





Far Western University Faculty of Education Professional Bachelor of Education Program

Course Title: Philosophies in Education
Course No. :Ed.Phil. 411
Level: B. Ed.
Semester: First

Nature: Theoretical Credits: 3 Teaching Hours: 48 Hrs

1. Course Description

This course is designed for professional B.Ed. students, provides a foundational understanding of the key philosophical perspectives in education. It explores the relationship between philosophy and education, focusing on the philosophy of education through both Eastern and Western lenses. Students will engage in critical reflection on the philosophical underpinnings of education, developing a deeper understanding of its core principles and educational implications. The course also highlights the relevance of alternative philosophical approaches in addressing the evolving challenges of modern education, encouraging students to think critically and reflectively on current educational practices and their philosophical foundations.

2. General Objectives

General objectives of this course are as follows:

- To provide the learners with deeper and broader understanding of basics of Education.
- To explore the philosophical foundation of education and highlighting the importance of philosophy in education
- To Analyze classical and contemporary Western philosophies, focusing on their major premises and implications for education.
- To investigate eastern philosophies and their implications for educational practices.
- To examine the concept and need for an eclectic philosophical approach to effectively address diverse educational needs and achieve the aims of education.

3. Contents in Detail with Specific Objectives

Specific Objectives	Contents
• To conceptualize the meaning of	Unit 1: Concept of Education (8 Hrs)
education and discuss its aims and	1.1 Meaning and Definitions of Education
function.	1.2 Aims of Education
• To discuss on types and nature of	1.3 Functions of Education
education.	1.4 Types and Nature of Education (Formal,
• To analyze the alternative Approaches	Informal, and Non- formal Education)
to Education.	1.5 Alternative Approaches to Education
• To describe the pillars of education.	1.6 Pillars of Education:
• To conclude an integrated concept of	Learning to Know
life-skills learning based on the pillars	• Learning to Be
of learning	• Learning to Do
	• Learning to Live Together
	Learning to Transform Oneself and Society

 To conceptualize and clarify the meaning and definitions of philosophy. To describe purpose, scope, and function of education. To explain major branches of philosophy. To discuss the relation between education and philosophy. To explain the needs and importance of philosophy of education in modern times. To find the role of the teacher as a philosopher To introduce idealism, realism, naturalism, and pragmatism. To explain basic premises and educational implications of idealism, realism, naturalism and pragmatism. To introduce progressivism, humanism, existentialism and postmodernism (critical theory). To explain basic premises and educational implications of progressivism, humanism, existentialism and postmodernism (critical theory). To show interrelationship among traditional and modern philosophies of education. 	 Unit 2: Introduction to Educational Philosophy (9 Hrs) 2.1 Meaning, Definitions, Purposes, Scope and Function of Philosophy and Educational Philosophy 2.2 Branches of Philosophy 2.3 Relation between Education and Philosophy 2.4 Need for and Importance of Philosophy of Education 2.5 Teacher as a Philosopher Unit 3: Western Philosophy and Education (12 Hrs) 3.1 Classical Philosophies of Education Idealism Naturalism Realism Pragmatism (Introduction, Major premises, Implications on Education) 3.2 Modern Contemporary Philosophies of Education Progressivism Humanism Existentialism Modernism and Postmodernism
• To draw educational implication of each philosophy.	
 To introduce Hindu/Vedic Philosophy. To explain educational implications of Hinduism. To introduce Buddhist philosophy. To explain educational implications of Buddhism. To introduce Islamic philosophy. To explain educational implications of Islamic. To show the interrelationship of major promises and educational practices among Vedic, Buddhist, and Islamic philosophies. To analyse the impact of the above philosophies on the education system of Nepal. 	 Unit 4: Eastern Philosophy and Education (12 Hrs) 4.1 Vedic Philosophy and Education Introduction to Hindu/Vedic Philosophy Implications of Hindu Worldview for Educational Practices (Objectives of Education, Nature of Curriculum, Roles of Teachers and Students) 4.2 Buddhist Philosophy and Education Introduction to Buddhist philosophy Implications of Buddhist worldview for Educational Practices (Objectives of Education, Nature of Curriculum, Roles of Teachers and Students) 4.3 Islamic Philosophy and Education Introduction to Islamic Philosophy Implications of Islamic Worldview for Educational Practices

	(Objectives of Education, Nature of Curriculum, Roles of Teachers, and Students)
• To discuss the concept of eclectic	Unit 5: Eclectic Tendency in Education (7 Hrs)
tendency in education.	5.1 Concept of Eclectic Tendency in Education
• To justify the need of eclectic	5.2 Need of Eclectic Philosophical Approach for the
philosophical approach to actualize the	Actualization of the Aims of Education.
various aims of education.	

4. Instructional Techniques

4.1 General Instructional Techniques: Lecture, seminar, text reading, exercise course, tutorial,

self-study, project work, Assignments in different topics, group discussion, reflective writing

4.2 Specific instructional Techniques

Unit	Teaching Methods and Strategies	Remarks
1	- Lectures & Discussions: Use interactive lectures to introduce key concepts, followed by group	
	discussions on different definitions, aims, and functions of education.	
	- Real-life Examples: Present real-life examples on different educational types and discuss their	
	application in various settings.	
	-Group Activities: Divide students into groups to explore and present different the four pillars of	
	education. encourages collaborative learning and active participation.	
	-Debates: Organize debates on alternative approaches to education to help students critically	
	engage with different perspectives.	
	- Provide students with reflective questions or tasks, then present and discuss their responses.	
2	-Interactive Lectures: Introduce the meaning, scope, and functions of educational philosophy	
	through engaging lectures with visual aids.	
	-Concept Mapping: Create concept maps to illustrate the relationship between education and	
	philosophy.	
	-Case-based Learning: Use case studies to highlight the need for and importance of educational	
	philosophy in contemporary education.	
	-Group Discussions: Facilitate discussions on the role of teachers as philosophers and the	
	practical application of philosophy in teaching.	
	-Guest Lectures: Invite educational philosophers or experienced teachers to share insights on the	
	relevance of philosophy in education.	
	- Provide students with reflective questions or tasks, then present and discuss their responses.	
3	-Lectures & Visual Presentations: Present the major Western philosophies using PowerPoint	
	presentations to highlight key premises and educational implications.	
	-Comparative Analysis: Use comparative analysis to help students understand the differences	
	between classical and modern educational philosophies. Encourage them to create charts for easy	
	comparison.	
	-Small Group Discussions: Assign each group a specific philosophy to explore and present its	
	educational implications.	
	-Case Studies & Role-plays: Analyze case studies on how Western educational philosophies are	
	applied in schools and encourage students to role-play different philosophical positions.	
	-Panel Discussions: Organize panel discussions with students debating the educational value of	
	various Western philosophies based on practical implications.	
	-Provide students with reflective questions or tasks, then present and discuss their responses.	

4	-Lectures & Comparative Analysis: Provide in-depth lectures on Vedic, Buddhist, and Islamic	
	philosophies, followed by a comparative analysis of their educational implications.	
	-Demonstrations with PowerPoint: show videos illustrating educational practices in Eastern	
	cultures that reflect Vedic, Buddhist, and Islamic worldviews.	
	-Group Projects: Assign group projects where students design curriculum or teaching approaches	
	based on Eastern philosophical principles.	
	-Discussions & Reflections: Facilitate discussions on the role of teachers and students within	
	Eastern philosophies, encouraging students to relate these practices to contemporary education.	
	-Field Visits: If possible, arrange visits to educational institutions that follow Eastern philosophies	
	to observe and reflect on their educational practices.	
5	-Lectures with PowerPoint: Introduce the concept of eclecticism in education, followed by how	
	eclectic approaches have been implemented in educational systems.	
	-Debates: Organize debates on the pros and cons of eclectic approaches in education.	
	-Collaborative Learning: Encourage students to collaborate in small groups to develop an	
	eclectic approach to solving contemporary educational challenges.	
	-Conceptual Mapping: Use concept maps to help students understand how various educational	
	philosophies can be integrated in eclectic approaches.	
	-Role-plays & Simulations: Conduct simulations where students design and implement eclectic	
	teaching methods in hypothetical classrooms, applying principles from various philosophical	
	schools.	
	- Provide students with reflective questions or tasks, then present and discuss their responses.	

5. Evaluation Scheme

5.1 Internal Evaluation 40%

Internal Evaluation will be conducted by course teacher based on following activities.

a) Attendance and Participation in class activities:	5+5= 10 marks
b) Assignment I: Reflective Notes and Class presentation: (Reflective notes on 2 to 4 questions given by teacher at the end of the every unit and presentation on any two questions among them)	5+5= 10 marks
c) Assignment II: one Term paper/Essay/Project and Interview: (Logical essay/term paper/project on the topics chosen by students and approved by the teacher and interview)	5+5=10 marks
d) Mid-term exam:	10 marks

5.2 External Evaluation (Final Examination) 60%

Office of the Controller of Examination will conduct final examination at the end of semester.

Types of questions	Total questions	Number of questions to be	Total
	to be asked	answered and marks allocated	marks
Group A: Multiple choice	10 questions	10×1	10
items			
Group B: Short answer	6 with 2 'or'	6 ×5	30
questions	questions		
Group C: Long answer	2 with 1 'or'	2×10	20
questions	question		

References

- 1. Aggarwal, J. C. (2010). Theory and Principles of education. Vikash Publishing House.(Unit I,II, V)
- 2. Bartley, C. (2011). *An introduction to Indian philosophy*. Continuum. http://michaelsudduth.com/ (Unit IV)
- 3. Bhatt, S.R. (2018). *Philosophical foundations of education: Lessons for India*. Springer. https://doi.org/10.1007/978-981-13-0442-2 (Unit I, IV)
- 4. Blake, N., Smeyers, P., Smith, R., & Standish, P. (2003) (eds.). *The Blackwell guide to the philosophy of education*. Blackwell Publishing. <u>http://tarbiyati.iki.ac.ir</u> (Unit III).
- 5. Chaube, S. P., & Chaube, A. (2002). *Foundations of education (2nd ed.)*. Vikas Publishing House Pvt. Ltd. (Unit II, III and IV)
- 6. Delors, J. (1996). Learning: The treasure within. UNESCO. https://unesco5 pillarsfor esd.pdf (Unit. I)
- Hill, D., McLaren, P., Cole, M., & Rikowski, G. (eds.)(1999). Postmodernism in educational theory: Education and the Politics of human resistance. <u>https://mdx.academia.edu/davehill (unit</u> III)
- Moore, T.W. (1982). Philosophy of education (International Library of the Philosophy of Education Vol. 14): An introduction (1st ed.). Routledge. <u>https://doi.org/10.4324/9780203861103</u> (unit I, II)
- 9. Mwale, M.(2021). *Philosophy of education*. <u>https://www.researchgate.net/publication/349533305</u> (Unit II, III)
- 10. NCERT (2014). Basics in education. https://ncert.nic.in (Unit I)
- Noddings, N. (2018). *Philosophy of education*. Routledge Press. https://doi.org/10.4324/9780429494864 (Units III)
- 12. Ozmon, H.A., & Craver, S.M. (1999). *Philosophical foundations of education* (7th ed.). Prentice-Hall, Inc (Units III).
- Peters, Michael A. (Ed.) (n.d). Encyclopedia of Educational Philosophy and Theory. Retrieval from DOI: 10.1007/978-981-287-588-4
- 14. Rayan, S. (2012). Islamic Philosophy of Education. *International Journal of Humanities and Social Science*, Vol. 2 (No. 19), 150-156. doi.org/10.30845/ijhss (Unit IV)
- 15. Shrivastava, K.K. (2007). *Philosophical foundations of education* (1st ed.). Kaniska publishers. <u>https://www.pdfdrive.com/philosophical-foundations-of-education-e</u> (Unit I, II, III, IV and V).
- 16. Thero, V. M. (2017). Share the vision on Buddhist philosophy of education. *Asia Pacific Institute of Advanced Research*, *3* (2), 100-116. DOI: 10.25275/apjcectv3i2edu8
- Wijaya, M. M. (2021). Islamic education model in Madrasah the perspective of Ilamic education philosophy. *Ar-Raniry, International Journal of Islamic Studies*, Vol. 8 (1), 1-11. https://jurnal.ar-raniry.ac.id/index. (unit VI)
- Wilson, J. (2003). Perspectives on the philosophies of education. Oxford Review of Education, 29(2), pp. 279-303 (Unit II and III).
- 19. अर्याल, प्रेमनारायण र अधिकारी, बालकृष्ण (२०७१), शिक्षाको आधार, पिनाकल पप्लिकेशन। (unit: II,III,IV)
- 20. घिमिरे, जनार्दन र कोइराला, विद्यानाथ (२०७९), *उपनिषदिय त्रि-आयामिक चिन्तन: अनुसन्धानात्मक विश्ठेषण*, सनलाइट पप्लिकेशन। (Unit: II, IV)

Far Western University



Faculty of Education Professional Bachelor of Education Program

Course Title: Educational Psychology Course Code: Ed.Psy.412 Level: Professional B.Ed. Semester: First Nature: Theoretical Total Credits: 3 Teaching Hrs: 48

1. Course Description:

This course is designed to provide a comprehensive understanding of educational psychology, integrating theoretical concepts with practical classroom strategies. It aims to equip future educators with the psychological tools necessary to enhance student learning and overall classroom effectiveness. It covers the concept of educational psychology, stages of human development, inclusive and individual differences, learning theories, motivational factors and influences factors of learning. Students will gain insights into the application of psychological theories to enhance classroom practices, manage student behavior, and support children with special needs, creating an inclusive and motivating learning environment.

2. General Objectives:

- To provide an understanding of psychological concepts in the educational context.
- To explore human development stages, approaches, and their educational implications.
- To discuss the characteristics of children with special needs and their educational implications of individual differences in special needs children.
- To gain knowledge of different learning theories and their practical application in the classroom.
- To address challenges such as motivation, reinforcement, memory, forgetting, transfer of learning and frustration in learning.

3. Course Content with specific objectives

specific objectives	Content
 To define educational psychology and its nature and scope. To describe the historical development of educational psychology. To identify need of educational psychology for the teacher. To analyze the role and significance of educational psychology in the teaching-learning process. 	 Unit 1: Introduction to Educational Psychology (5 hrs) 1.1 Meaning, definition, and nature of psychology 1.2 Concept, objectives, and scope of educational psychology. 1.3 Historical development and key contributors in educational psychology 1.4 Role and significance of educational psychology in teaching and learning.
 To describe the concepts and domains of human development. To analyze the determinants of human development. 	 Unit 2: Human Growth and Development (13 Hrs) 2.1 Concepts and Principles of growth and development 2.2 Domains of Development: Physical, cognitive, social, emotional, and moral development

 To identify the indigenous practices of growth and development. To discuss the key approaches of human development and its educational implications. To explain the characteristics, physical and social development, of puberty and adolescents. To describe the self-development, identity changes emotional development, peers and family relationships, happiness/ unhappiness of adolescence. To discuss the educational implications of developmental stages from childhood to adolescence. 	 2.3 Determinants of Development: Heredity vs. environment 2.4 Indigenous understanding and practices of growth and development 2.5 Approaches to Human Development Cognitive development theory (Piaget) Psychoanalytic theory (Freud) Ecological theory (Bronfenbrenner) 2.6 Stages and characteristics of human development and their impact on learning 2.7 Puberty & adolescence General introduction and characteristics, Physical & social changes, The self (self-understanding, self-esteem, and self-concept) Identity changes and emotion of adolescence, happiness/ unhappiness,) 2.9 Educational Implications: how developmental changes affect learning.
 To clarify the concept of children with special needs. To determine the characteristics of children with special needs. To discuss the educational implications of individual differences in special needs children. To identify and apply teaching strategies for inclusive education. To describe the concept of learning and identify its key conditions. To evaluate the behaviorist perspectives of learning, including experiments, concepts, principles, and their pedagogical implications in teaching. To critically examine Kohler's insightful learning, including concept, experiments, principles, and their pedagogical implications in teaching. To discuss cognitive development and social constructivism including 	 Unit 3: Children with Special Needs (6 hrs.) 3.1 Concept of children with special needs 3.2 Major types of children with special needs (children with learning disabilities, emotionally disturbed children, gifted children, mentally challenged children) 3.3 Characteristics of children with special needs 3.4 Individual differences and its educational implications 3.5 Educational strategies for supporting special needs children and inclusive education Unit 4: Learning Theories and their Application (13 Hrs) 4.1 Concept of learning 4.2 Basic conditions of learning: (contiguity, Practice, reinforcement, feedback, and generalization and discrimination) 4.3 Behaviorist perspectives of learning Pavlov's classical conditioning Thorndike's trial and error 4.4 Cognitive perspectives of learning: Kohler's insightful learning 4.5 Constructivist perspectives of learning

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principles, stages, processes, and	• Piaget's cognitive development theory of learning
pedagogical implications in teaching.	 Vygotsky's social constructivism
• To analyze Bandura's social learning	4.6 Bandura's social learning theory
theory and its application in classroom.	4.7 Synthesis of above approaches of learning in teaching-
• To synthesize the behaviorist and	Learning.
cognitive approaches of Learning on	
the basis of Gagne approach.	
• To define motivation and explain its	Unit 5: Influencing Factors of Learning (11 Hrs)
importance in the learning process.	5.1 Motivation and Reinforcement
• To discuss Maslow's Hierarchy of	5.1.1 Motivation
Needs and its educational implications.	Concept of motivation
• To identify strategies for fostering	 Maslow's Hierarchy of Needs
motivation in students.	Intrinsic vs. Extrinsic Motivation
• To explain the concept, need, types of	• Techniques to motivate students in classrooms.
reinforcement and its impact in the	Role of Teachers in Motivation
learning process.	5.1.2 Reinforcement:
• To explain the concept, needs, types,	• Concept, need and types of reinforcement.
and role of practice.	• Reinforcement schedules and their impact on behaviors
• To explain the process of memory, types	5.2 Practice: Concept, need and types.
of memory, and factors affecting	5.3 Retention and Memory
memory.	• Types of memory,
• To identify techniques for improving	• process of retention,
memory and retention in students.	• factors affecting memory,
• To discuss the causes of forgetting and	• Techniques to Improve Memory.
apply strategies to improve retention.	5.4 Forgetting: Causes and strategies to minimize
• To explain the concept, types, and	forgetting
theories of transfer of learning.	5.5 Transfer of Learning:
• To explain the concept of frustration and	• concept, types, and Theories of transfer of learning
its impact on learning.	• Factors influencing transfer of learning.
	5.6 Frustration: Concept of frustration, causes, and
	adjustment mechanisms

4. Instructional Techniques

4.1 General Instructional Techniques

- presentation on each topic of the unit.
- Use of lecture, discussion, question answer, brain storming, library work and self-study.
- Reading, report writing assignments, presentation in the classroom and feedback.

4.2 Specific Instructional Techniques

Unit	Activities and Instructional Techniques	Remarks
I	Lectures with interactive discussions	
	Case studies on educational psychology applications	
	Group activities to explore real-life scenarios in classrooms.	
	• Provide students with reflective questions or tasks, then present and discuss their responses.	
II	• Lectures with visual aids and discussions (Power point)	
	Group discussions on human development and indigenous practices	
	• give assignment to collect some indigenous understanding and practices of growth and development and discuss in the classroom.	
	• Group activities to explore the practical applications of each approach and Critical thinking sessions.	
	Group work on developmental stages.	
	• Assign students tasks to observe changes in behavior during puberty and adolescence, followed	
	by a class presentation and discussion.	
	Role-play activities simulating adolescent challenges.	
	Critical thinking sessions of adolescence changes	
III	Lectures with power point and class discussions	
	Case studies on inclusive education	
	Guest lectures from experts on special education	
	Group projects designing inclusive lesson plans.	
	• Assign students tasks to observe the behavior of a child with special needs, followed by a	
	presentation and discussion in class.	
IV	Lecture and discussion	
	• After presentation of different learning theories, students will be divided into different groups and prepare a report for discussion in the classroom about their implications in the context of Nepal.	
	• Group work on designing lesson plans based on different learning theories.	
	• Role-plays to demonstrate social learning and modeling.	
	• Assign students tasks to compare different theories and apply them to the Nepalese context,	
	then present and discuss in class and draw conclusions.	
V	• Introduce the concept of motivation through class discussion and Present Maslow's Hierarchy	
	with examples.	
	• Debate about intrinsic and extrinsic motivation and discuss the teacher's role in creating a motivating environment.	
	• Explain positive and negative reinforcement with examples and introduce the four types of reinforcement schedules.	
	• Explain the role of practice in learning, covering types and divide students into groups and	
	assign each group to explore and present one type of practice.	
	• Use diagrams to explain the types of memory and Practical exercises on memory techniques.	
	• Create a group activity where students illustrate the types of memory using real-life examples.	
	• Explain theories of forgetting and Engage students in recalling and forgetting information after specific time intervals and discuss how forgetting occurs.	
	• Explain the psychological concept of frustration and group discussions on managing frustration in the classroom.	
	 Provide students with reflective questions or tasks, then present and discuss their responses. 	
	ristice students with reneetive questions of tasks, then present and discuss then responses.	

5. Evaluation Scheme

5.1 Internal Evaluation 40%

Internal evaluation will be conducted by the course teacher based on the following activities.

a) Attendance and Participation in Class Activities:	5+5= 10 marks
b) Assignment I: Reflective Notes and Class presentation: (Reflective notes on 2 to 4 questions/issues given by the teacher at the end of every unit and presentation on any two questions among them)	5+5= 10 marks
c) Assignment II: one Term paper/ Essay/Project and Interview: (Logical essay/term paper/project on the topics chosen by students and approved by the teacher and interview)	5+5=10 marks

d) Mid-term exam:

10 marks

5.2 External Evaluation (Final Examination) 60%

The Office of the Controller of Examination will conduct the final examination at the end of the semester.

Types of questions	Total questions to be asked	Number of questions to be answered and marks allocated	Total marks
Group A: Multiple- choice items	10 questions	10 × 1	10
Group B: Short answer questions	6 with 2 'or' questions	6 ×5	30
Group C: Long answer questions	2 with 1 'or' question	2×10	20

Recommended Books

- Bandura, A. (1977). Social learning theory. Prentice-Hall. (Unit 4)
- Bronfenbrenner, U. (2005). *Making human beings human: bioecological perspectives on human development*. Sage (unit 2)
- Hurlock, B. E. (2007). *Developmental Psychology: A life span approach*. Tata Mc Grow Hill Publishing Company Ltd. (unit 2)
- Mangal S.K. (2004). Advanced educational psychology. Printice Hall of India Pvt.(unit 1, 2,3,4,5)
- Mangal, S. K. (2014). Education of exceptional children (3rd ed.). PHI Learning. (Unit 3)
- Santrock, J. W. (2019). *Children* (13th ed.). McGraw-Hill.(unit 2)
- Santrock, J. W. (2019). Adolescence (17th ed.). McGraw-Hill. (Unit 2)
- Woolfolk, A. (2019). Educational psychology (13th ed.). Pearson. (Unit 2, 3, 4, 5)

References Materials

- Baddeley, A. (2015). Working memory, thought, and action. Oxford University Press. (unit 5)
- Chauhan, S. S. (2007). *Advanced educational psychology* (7th ed.). Vikas Publishing House. (Unit 1, 2, 4,5)
- Chalaune, B. S., & Paudel, G. P. (2074 BS). *Educational Psychology* (in Nepali). Shubha Kamana Publication. (Unit 1-5)
- Freud, S. (2010). *The ego and the id*. W.W. Norton & Company. (Unit 2)
- Hallahan, D. P., & Kauffman, J. M. (2014). *Exceptional learners: an introduction to special education* (13th ed.). Pearson. (Unit 3)
 - Heward, W. L. (2013). *Exceptional children: an introduction to special education* (10th ed.). Pearson. (Unit 3)
- Mangal S.K. (2007). *Essential educational psychology*. PHI Learning Private Limited. (Unit (1,2,4,5)
- Mangal, S.K.(2008). Education psychology (in Hindi). PHI learning private Limited. (Unit1-5)
- Mathur, S.S., (2012). Education psychology. Agara-2: Agrawal Publication. (Unit 1-5)
- Ormrod, J. E. (2016). *Human learning* (8th ed.). Pearson.
- Piaget, J. (1972). Psychology and pedagogy. Viking Press. (Unit 2, 4)
- Travers, R. M. W. (2001). An Introduction to educational psychology. McGraw-Hill.
- Sigelman, C. K., & Rider, E. A. (2017). *Life-span human development* (9th ed.). Cengage Learning unit 2)
 - Slavin, R. E. (2018). Educational psychology: Theory and practice (12th ed.). Pearson. Unit 4)
- Schunk, D. H., Pintrich, P. R., & Meece, J. L. (2008). *Motivation and learning*. Pearson.(unit 5)



Far Western University Faculty of Education Professional Bachelor of Education (P.B.Ed.) Program

Course Title: Curriculum and Assessment Strategies
Course No.: Ed.Curr. 413
Level: Professional B.Ed.
Semester: First

Nature: Theoretical Credits: 3 Teaching Hours: 48

1. Course Description

This course is designed for students pursuing one-year professional B.Ed. degree, providing them with essential knowledge, skills, and competencies of curriculum design and assessment practices. It equips students with the foundational knowledge of curriculum concepts, its various types, and the process of curriculum development. Additionally, it offers insights into assessment techniques, test construction, and the application of scoring, grading, and item analysis. By integrating both curriculum theory and assessment strategies, this course aims to foster the skills necessary for developing effective educational programs, as well as the methods to evaluate student achievement accurately and fairly.

2. General Objectives

General objectives of this course are:

- To explain and define key concepts in curriculum and assessment.
- To analyze and compare different curriculum models and their applications.
- To apply theories of curriculum development in practical scenarios.
- To explore and implement various types of assessment tools for measuring student performance.
- To make effective evaluation strategies for classroom tests and assessments.
- To apply effective methods in scoring, item analysis, grading systems, test reliability and validity, reporting and using data to enhance test results.

S	pecific Objectives	Contents
•	To define curriculum and its role	Unit 1: Introduction to Curriculum (7 Hrs)
	in education.	1.1 Concept of Curriculum
•	To explore different types of	• Meaning and definitions of curriculum.
	curricula and their functions.	• Curriculum as a planned program vs. a lived experience in the
•	To explain key curriculum	classroom.
	designs models and how they	1.2 Types of Curriculums and Thair Characteristics
	impact student learning.	Formal curriculum
•	To discuss characterization of	Informal curriculum
	curriculum	Hidden curriculum
•	To examine emerging trends and	1.3 Curriculum Design
	concepts in curriculum.	• Subject-centered design,
		• learner-centered design, and
		• problem-centered design.

3. Contents and Specific Objectives

	1.4 Emerging Concepts in Curriculum
	• Null curriculum, electronic curriculum, and other contemporary models.
	 Impact of globalization and technology on curriculum
	development.
• To examine the historical,	Unit 2: Foundations and Models of Curriculum Development(9 Hrs)
philosophical, psychological,	2.1 Foundations of Curriculum
and social foundations of	Historical foundation
curriculum.	• Philosophical foundation (e.g., essentialism, progressivism).
• To explain different models of	• Psychological foundation (e.g., behaviorism, constructivism)
curriculum development and	• Social foundation(e.g., preparing students for the workforce,
their applications.	citizenship education).
• To identify key elements in	Technological foundation
curriculum development and	2.2 Curriculum Development Models
their interrelationships.	• Technical-scientific models: Tyler, Taba, and the process of
• To analyze the effectiveness	rational curriculum design.
of different curriculum	• Non-technical models: Deliberation model, critical theory
models in various educational	approach.
contexts.	2.3 Comparative Models of Curriculum Development
	• The effectiveness of different curriculum models in various
	educational contexts.
	2.4 Elements of Curriculum
	• Curriculum goals and objectives.
	• Content, pedagogy, and assessment: How these elements work
	together.
	2.5 Curriculum Planning and Design
	• Steps in curriculum development: Needs assessment, goal setting,
	content selection, and evaluation.
	Unit 3: Curriculum Development and Implementation (12 Hrs)
	3.1 Curriculum Philosophy and Rationale
• To explain the process of	• Defining educational purpose and goals.
developing a curriculum from	• Aligning philosophy with curriculum outcomes.
theory to practice.	3.2 Scope, Sequence, and Organization
• To identify factors	 Determining scope and sequence in curriculum planning.
influencing curriculum	 Organizing curriculum into units, modules, or courses.
implementation.	3.3 Curriculum Development Process
• To determine scope and	 Steps for developing new courses or programs: Needs assessment,
sequence in curriculum	goal setting, content selection, and designing instructional
planning.	materials.
 To explore contemporary 	 Curriculum guides and frameworks.
trends and innovations in	3.4 Curriculum Implementation
curriculum development.	 Different approaches to curriculum implementation: top-down vs.
	• Different approaches to curriculum implementation, top-down vs. bottom-up, teacher-driven vs. curriculum-driven.

 To describe the concept and the approaches of curriculum implementation To highlight the steps of national and local curriculum development practice of school education in Nepal To review the National Curriculum Framework of School Education-2019 (National goals of education, subjects and weightage) 	 Factors affecting implementation success: teacher readiness, resources, student demographics. 3.5 Trends in Curriculum Development Emerging educational models: competency-based education, personalized learning, interdisciplinary approaches. Impact of technology: e-learning, flipped classrooms, blended learning. 3.6 National and Local Curriculum Development Practice of School Education in Nepal 7 Review of National Curriculum Framework of School Education-2019 (National goals of education, subjects and weightage)
	Unit 4: Measurement and Assessment in Education (10 Hrs)
 To explain the different types of assessment and their functions in education. To introduce and compare the types of assessment. To explore the principles of effective assessment design. To describe how to create valid, reliable, and fair assessments. To discuss different assessment techniques. To develop the skills of constructing classroom tests and assessments To interpret test results to inform teaching. 	 4.1 Concepts of Measurement, Assessment, and Evaluation Definitions and distinctions among test, measurement, assessment, and evaluation. The role of assessment in the learning process. 4.2 Types of Assessment Formative, summative, diagnostic, and placement assessments. Use each type of assessment. 4.3 Assessment Techniques Traditional vs. alternative assessments: subjective, objectives, projects, portfolios, peer assessment. Standardized testing vs. teacher made assessment. 4.5 Classroom Assessment Design Planning of the test: measurable assessment objectives. Designing assessmentS specification grid and align with learning outcomes. 4.6 Using Assessment Data Interpreting test results
	• Formative assessment as a tool for instructional improvement.
 To describe effective methods of scoring various types of tests. To analyze the quality of test items using item analysis techniques. To make and interpret grading and reporting systems for student performance. 	 Unit 5: Scoring, Analysis, and Reporting of Test Results (10 Hrs) 5.1 Scoring Techniques for Different Assessments Scoring subjective items using rubrics. Scoring objective tests 5.2 Item Analysis Techniques for calculating item difficulty, discrimination index, and distractor analysis. Improving test quality through item analysis. 5.3 Grading Systems and Reporting Types of grading systems: letter grades, percentage grades, and descriptive feedback.

 To prepare report of student's academic achievement by using letter grading system. To critically analyze the present assessment and grading system of school education in Nepal. To highlight the characteristics 	 The role of reporting in communicating student performance to stakeholders (parents, administrators). 5.4 Test Reliability and Validity Concept and types of reliability and validity Factors affecting reliability and validity. 5.5 Using Data for Improvement Analyzing test results to identify learning gaps and strengths. Using assessment data to guide instructional decisions and
 of a good test. To clarify and compute the reliability and validity of a test. To explain the factors influencing reliability and validity of a test. 	curriculum adjustments.

4. Instructional Techniques

4.1 General Instructional Techniques

- presentation on each topic of the unit.
- Use of lecture, discussion, question answer, brain storming, library work and self-study.
- Reading, report writing assignments, presentation in the classroom and feedback.

4.2 Specific Instructional Techniques

Unit	Strategies
1	Lectures and class discussions on key curriculum theories.
	Group activities for analyzing different types of curriculums.
	• Case studies to explore emerging curriculum models.
2	• Lectures with multimedia presentations on the foundations of curriculum.
	Group work comparing curriculum models.
	• Interactive workshops on applying different models to real-world curriculum development.
3	Case studies of curriculum implementation in various countries.
	• Group projects on developing a curriculum framework for a specific subject.
	• Peer review of curriculum designs.
4	• Lectures and interactive discussions on the types and principles of assessment.
	• Hands-on workshops for designing different types of assessments.
	• Group analysis of sample assessments
5	Practical exercises in scoring test items and performing item analysis.
	• Discussions on grading systems and reporting methods.
	• Simulation of parent-teacher conferences for discussing student performance.

5. Evaluation Scheme

5.1 Internal Evaluation 40%

Internal evaluation will be conducted by the course teacher based on the following activities.

a) Attendance and Participation in Class Activities: b) Assignment I: Reflective Notes and Class presentation:	5+5= 10 marks 5+5= 10 marks
(Reflective notes on 2 to 4 questions/issues given by the teacher at the	
end of every unit and presentation on any two questions among them)	
c) Assignment II: one Term paper/ Essay/Project and Interview:	5+5=10 marks
(Logical essay/term paper/project on the topics chosen by students	
and approved by the teacher and interview)	
d) Mid-term exam:	10 marks

5.2 External Evaluation (Final Examination) 60%

The Office of the Controller of Examination will conduct the final examination at the end of the semester.

Types of questions	Total questions to be asked	Number of questions to be answered and marks allocated	Total marks
Group A: Multiple-choice items	10 questions	10 × 1	10
Group B: Short answer questions	6 with 2 'or' questions	6 ×5	30
Group C: Long answer questions	2 with 1 'or' question	2×10	20

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Far Western University Faculty of Education Professional Bachelor of Education

Course Title: Instructional Methods and Technology

Course No.: Ed.Tech.414 Level: B. Ed. Semester: Fourth Nature: Theoretical

Credits: 3 Teaching Hours: 48 Hrs

1. Course Description

In the rapidly evolving landscape of education, effective teaching requires a deep understanding of both traditional and innovative teaching methods. It is a compulsory course designed for Professional B.Ed. level that aims to provide student teachers with knowledge and skills in instructional methods and educational technology. It focuses on effective teaching strategies, the integration of technology in the classroom, and the development of engaging and inclusive learning experiences for diverse students. Furthermore, this course is intended to provide basic ICT knowledge and skills for school- teachers as well as to make school classroom teaching and learning, assessment, and classroom management learner-centered, interactive, and enjoyable.

2. General Objectives

- To explain the foundational concepts of instructional methods.
- To facilitate students to conceptualize and use relevant methods related to teacher centered and students centered.
- To enable students to develop sample lesson plans using different teaching strategies and present in the micro class.
- Describe nature and scope of educational technology.
- To familiarize students with integration of ICT for improved teaching and learning.
- To Discuss the principles and practices of online and blended learning environments.
- **3.** Specific Objectives and Contents

Specific Objectives	Contents
• To introduce the foundational concepts	Unit 1: Introduction to Instruction (8 Hrs)
of instruction.	1.1 Concept of Instruction and Instructional Design
• To explain the concept and elements of	1.2 Planning and Designing of Instruction
instruction system.	• performance objectives,
• To formulate an instructional plan using	• task analysis,
the components of instruction.	Instructional procedures,
• To gain skills in designing instructional	performances assessment
structure and lesson plans.	1.3 Designing the lesson Plan
• To discuss the components of effective	1.4 Delivery System for Instruction (group and
instruction planning.	Individualized)
• To analyze the teacher-centered and	1.5 Teacher-Centered vs. Learner-Centered: Behaviorist
student-centered methods from	and Constructivist Perspectives

behaviorist and constructivist	
perspectives.	
To explain the Concept and uses of	Unit 2: Instructional Methods (12 Hrs)
teacher centered methods.	2.1 Overview of Instructional Methods
• To describe the various methods of	2.2 Teacher Centered Methods
teacher centered approaches.	2.2.1 Lecture Method (strengths, limitations and uses)
• To prepare and present sample lesson	2.2.2 Direct Instruction Method (strengths,
plan using teacher centered strategies.	limitations and uses)
• To discuss various types of learner-	2.2.3 Preparation a sample lesson plan based on above.
centered and group centered teaching	Methods.
strategies and their uses.	2.3 Students centered Methods.
• To prepare and present sample lesson	2.3.1 Learner Active Strategies
plan using learner centered strategies.	• Concept
• To discuss and use of problem and	• Strategies (Think pair share (TPS); Brainstorming;
project-based techniques.	Know, want to learn, Learned (KWL)
	2.3.2 Group Active Strategies
	• Concept
	Strategies: Paired Reading Paired Summarizing
	(PRPS); Read Summarize Question (RSQ); Jigsaw;
	Peers Tutoring
	2.3.3 Problem Based and Project Based Method
	• Concept
	• Strategies: Defining Understanding Planning
	Evaluating (DUPE); I-search; Socratic Questioning
	2.4 Preparation - a sample lesson plan based on above
• To evaluin the concept numbers and	strategies. Unit 3: Educational Technology (11 Hrs)
• To explain the concept, purposes, and scope of educational technology.	3.1 Concept, Nature, and Scope of Educational Technology
 To show the developmental link of 	3.2 Indigenous Technology as a foundation of Modern
modern technology on the foundation of	Technology
indigenous technology.	3.3 Approaches of Educational Technology (Hardware,
 To analyse the approaches of educational 	Software and System Approaches)
technology.	3.4 Concept of Technology of Education and technology in
 To define technology of education and 	Education
technology in education.	3.5 Forms of Educational Technology
 To discuss the forms of educational 	Teaching Technology
technology.	Instructional Technology
• To describe the concept, purpose, and	Behavior Technology
domains of instructional technology.	3.6 Instructional Technology
	Meaning, Purpose, and Domains
	Differences between Educational and Instructional
	Technology

[Show the similarities and differences		
•		Role of Instructional Technology in Classroot Z 7 Technology for Assessment and Facility all	m
	between educational and instructional	3.7 Technology for Assessment and Feedback	
_	technology.		
•	Utilize technology to enhance assessment and feedback.		
•	Promote digital citizenship and		
	responsible technology use among students.		
		Unit 4. Understanding ICT (12 Une)	
•	To explain the concept and working of basis digital and communication tools	Unit 4: Understanding ICT (12 Hrs) 4.1 Digital Literacy for Teachers	
	basic digital and communication tools.	 Word processor, spread sheet, Slides and 	
•	To prepare and employ projected	 Word processor, spread sneet, sndes and Presentations. 	
	audiovisuals through overhead and slide. To differentiate between ICT based VS	 Communication Tools (internet, search engine 	20
•		email, social media)	ie,
	traditional teaching technologies. To identify and uses of ICTs in teaching	4.2 ICT Based vs Traditional Teaching.	
•	and learning.	4.3 Major ICTs and their Applications in Teaching a	nd
	-	Learning	liu
•	To identify and select appropriate web sites for instructional support.	Radio and Television	
	To explain the principles and practices of	Computer and Internet	
•	online and blended learning environments.	 Teleconferencing/tutorial/seminar/lecture 	
	To utilize tools and strategies for	 Teleconferencing/tutorial/seminar/fecture Multimedia 	
•	managing blended learning.	Mobile Learning	
	managing biended learning.	 Interactive Smart Board 	
		 Artificial Intelligence (AI) 	
		4.4 Blended Learning	
		Characteristics of Blended Learning	
		 Tools for Online Instruction (e.g., Zoom, God 	ogle
		Classroom, Google Meet, Microsoft Teams)	ogie
•	To apply instructional methods and	Unit 5: Practical Application and Reflection (5 H	rs)
	technology concepts in a practical	5.1 Practicum: Designing and Implementing a Lesso	-
	setting.	Plan with Technology Integration	
•	To reflect on personal teaching practice	5.2 Reflective Practice and Peer Review	
-	and technological integration.	5.3 Planning for Professional Development and Futu	ire
•	To plan for continuous improvement and	Technology Integration (Report writing)	
-	professional growth.		
	4. Instructional Techniques		
Uni	-	5	Remarks
Ι		outlines key concepts of instruction and	
	instructional systems, instructional design, and key instructional theories.		
	-	with a different instructional approach. Provide	
	real-life scenarios that require the app	**	
L			

	Provide self-study material regarding instruction design and theories.			
	 prepare a lesson plan and instruction plan incorporating components of instruction design. 			
	 Let the groups discuss and followed by discussion with constructive feedback. 			
II	 Provide reading materials about the instructional methods. 			
	 Shortly analysis of instructional methods and relate Nepali school practices and 			
	instructional approaches.			
	 Provide lecture materials as homework, and use class time for group work, discussions, or 			
	practical exercises.			
	 Students create and share presentations on instructional methods, allowing for peer 			
	feedback and collaborative learning.			
	 Provide the templates for lesson plans. 			
	 Using different strategies to create lesson plans and present, discuss and feedback. 			
III	 Start with an engaging lecture introducing the key concepts of educational technology. 			
	 Divide students into small groups. Assign each group a specific aspect of the sub-topics 			
	of educational technology, each group discusses their assigned topic and prepares a short			
	presentation. Groups then share their findings with the class.			
	• Invite a guest speaker who is an expert in educational technology or organize a panel			
	discussion with multiple experts.			
	• Materials: Handouts, PowerPoint slides, multimedia resources, and real-world examples.			
IV	• Start with a brief lecture on digital literacy and its importance.			
	• Assign students to groups representing different viewpoints (ICT-based vs. traditional			
	teaching). Each group prepares arguments supported by study and examples.			
	• Create a showcase event where students research and present different ICT tools and their			
	applications in education.			
	Briefly explain blended learning and its components.			
	• Provide constructive feedback and discuss how to address potential challenges in			
	implementing blended learning.			
	• Design projects that involve creating multimedia presentations, educational apps, or			
	teaching modules using various instructional technologies.			
	• Utilize tools such as shared documents, online discussion forums, and collaborative			
	platforms to facilitate group work.			
	• Organize or participate in workshops and seminar sessions on new instructional tools and			
	methods.			
	• Use online assessment tools to provide immediate feedback and track student performance over time.			
	1			
	• Materials: Internet access, presentation tools, sample ICT tools, design templates, digital resources			
V	Practicum Activities			
	These practicum activities provide students with valuable hands-on experience and critical			
	thinking opportunities, preparing them to effectively integrate ICT and blended learning			
	approaches in their future teaching practices.			

Practicum Activity: Designing an Integrated Instruction/ Lesson Plan Objective: Apply knowledge of instructional systems, methods, educational technology, and ICT in designing a comprehensive instruction plan. Task:

Needs Assessment and Instructional Design: Based on the needs assessment, students design a lesson plan that incorporates both traditional and ICT-based teaching methods. -They choose appropriate instructional methods (e.g., lecture, learner active strategies, group work, project-based learning) and select ICT tools (e.g., multimedia resources) to enhance engagement and learning outcomes.

Implementation: Students present their lesson plan to the class or a smaller group, demonstrating how they would integrate ICT tools and traditional teaching methods effectively.

Reflection: After the presentation, students reflect on the effectiveness of their instructional design choices, considering how ICT enhanced or complemented traditional teaching methods.

2. Practicum Activity: ICT Tools

Objective: Identify major ICT tools and their applications in teaching and learning through hands-on experience.

Task:

ICT tools selection: Students choose a specific ICT tool or software relevant to education (e.g., Google Classroom, Zoom)

Hands-On Exploration: create sample content (e.g., quizzes, assignments, interactive presentations) using the ICT tool.

Presentation and Application: Students present their findings to their peers, demonstrating how the ICT tool can be integrated into teaching and learning activities.

Discussion and Reflection: Facilitate a discussion by the teacher and Students reflect on their learning experiences and identify potential challenges in implementing the tool in real classrooms.

3. Practicum Activity: Case Study Analysis

Objective: Analyse real-world case studies of ICT integration and blended learning in education.

Task:

Case Study Selection: Assign students to analyse case studies of successful ICT integration or blended learning implementations in educational settings.

Analysis and Presentation: Students analyse the case studies, identifying key elements such as the rationale for ICT integration, instructional methods used, challenges faced, and outcomes achieved.

-prepare presentations summarizing their findings, highlighting best practices and lessons learned from each case study.

Discussion and Application: Facilitate a class discussion on the implications of the case studies for educational practice.

careers. Reflec	tion: Students write reflective notes or participate in a group discussion, reflecting
	gnificance of ICT and blended learning in modern education and their role as future
Note: Th	ne practical activities given here should be conducted as per the availability of
resource	s and should be considered as the main basis of internal assessment.

Internal Evaluation will be conducted by the course teacher based on the following activities.

a) Attendance and Participation in class activities:	5+5= 10 marks
b) Assignment I: Reflective Notes and Class presentation:	5+5= 10 marks
(Reflective notes on 2 to 4 questions given by teacher at the end of every	
unit or assign task and presentation on any two questions among them)	
c) Assignment II: Practicum /Project work and Interview:	5+5=10 marks
(Practicum/project according to the given task)	
d) Mid-term exam:	10 marks
5.2 External Evaluation (Final Examination) 60%	

Office of the Controller of Examination will conduct final examination at the end of semester.

Types of questions	Total questions to be asked	Number of questions to be answered and marks allocated	Total marks
Group A: Multiple choice items	10 questions	10×1	10
Group B: Short answer questions	6 with 2 'or' questions	6 ×5	30
Group C: Long answer questions	2 with 1 'or' question	2×10	20

References

Prescribed materials

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Reference Materials

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Far Western University Faculty of Education Professional Bachelor of Education (P.B.Ed.) Program

Course Title: Educational Planning, Management and Leadership

Course No: Ed. PML. 415 Level: B.Ed. Semester: First Nature of course: Theoretical+ Practical Credit hours: 3 Credit Teaching hours: 48 hours

1. Course Description

This course is designed for students pursuing two semester professional B.Ed. degree, providing them with essential knowledge, skills, and competencies in educational planning, management, and leadership, with a reference to Nepal. It will address the complexities of educational systems, management practices, and leadership strategies, and foster a holistic understanding of how to improve educational outcomes. Students will develop strategic planning, organizational management, and leadership competencies, which are essential for addressing contemporary educational challenges. By focusing on both foundational knowledge and practical application, the course aims to develop leadership qualities that will help students effectively manage and lead educational institutions in real-world contexts.

2. General Objectives:

The general objectives of the course are as follows:

- To explain the basic concepts, theories, and models of educational planning, management, and leadership.
- To analyze the structure and functioning of educational institutions.
- To apply educational planning and management principles in practical settings.
- To demonstrate effective leadership practice in educational institutions.
- To engage students in applying educational planning, management, and leadership skills through practical projects.

Specific Objectives	Contents
• To explain the concept,	Unit 1: Introduction to Educational Planning (10 Hours)
characteristics, and	1.1 Concept and Nature of Educational Planning
development of practice	 Definition and characteristics
planning.	 Historical development of educational planning
• To identify different types of	1.2 Types of Educational Planning
educational planning.	 Short-term, medium-term, and long-term planning

3. Specific objectives and Course Contents:

 To analyze different approaches of educational planning. To discuss the process and steps of educational planning. To analyze educational planning in the context of Nepal To identify the challenges of educational planning in Nepal, focusing on geographic diversity, rural- urban disparities, and governance. To explain the concept and theories of educational management. To discuss the public and 	 Centralized vs. decentralized planning. Decentralized educational planning in the federal structure of Nepal. Strategic Planning 1.3 Approaches of educational planning Social Demand Human Resource Requirement Cost- Benefit Analysis 1.4 Process and Steps in Educational Planning Situational analysis Goal setting and prioritization Resource allocation and budgeting 1.5 Importance of Educational Planning in Nepal Enhancing access, equity and quality in education planning Aligning with national and international educational goals 1.6 Reflections on the challenges and their solutions to Nepal's educational planning. Unit 2: Educational Management (9 Hours) 2.1 Introduction to Educational Management Definition, scope, and importance Theories of management (classical, human relations, and systems theory)
 private schools' management practice in Nepal. To discuss the functions of education management. 	 Public, community and private schools and their governance in Nepal 2.2 Functions of Educational Management Planning, organizing, directing, and controlling.
 To analyze different models and strategies for effective management in education. To explore the role of stakeholders in educational 	 Monitoring and evaluation in educational institutions 2.3 Models of Educational Management Bureaucratic model Collegial model Transformational management model
 management. To examine the challenges faced by educational managers in Nepal. 	 2.4 Role of Stakeholders in Educational Management Role of Principal, management committees Role of PTA, students and community Role of government and non-governmental organizations 2.5 Reflections on the challenges of school management in Nepal and their solutions.
 To explain the concept and importance of leadership in education To discuss different styles of leadership in education. 	 Unit 3: Leadership in Education (10 Hours) 3.1 Concept of Educational Leadership Definition and importance of leadership in education Leadership vs. management Differences between leadership in private and

• To analyze the characteristics/	public/community schools
qualities of effective	3.2 Leadership Models and Styles in Education
educational leaders.	 Transformational, transactional, and servant leadership
To identify different leadership	 Situational leadership and its application in
styles and their application in	Education
schools.	 Application of leadership models/styles to address school
• To apply leadership models in	challenges (Authoritative Democratic and Laissez-fair
addressing challenges in	leadership)
educational institutions.	 Adaptive leadership in culturally diverse and
• Discuss the role of leadership	geographically isolated areas in Nepal
in curriculum implementation	3.3 Qualities of Effective Educational Leaders
and school improvement.	 Visionary thinking for promoting inclusive education.
• To Identify and Assess	 Cultural sensitivity, emotional intelligence, and
leadership challenges in	communication skills
education of Nepal, focusing	 Ethical leadership in combating corruption and promoting
on change management,	accountability.
conflict resolution,	3.4 Role of Educational Leaders
collaboration, and political	Curriculum implementation
interference.	• School improvement
	3.5 Reflection on Leadership Challenges in Education with their
	solutions.
• to show the relationship	Unit 4: Policy and Governance in Education (10 Hours)
between educational policy and governance.	4.1 Concept and Framework of Education Policies
 To analyze the process of 	 Definition and elements of policy
educational policy formulation	Policy formulation process in education
and implementation.	4.2 Role of Governance in Education
 To examine policy 	 Concept and types of governance (centralized,
implementation challenges in	decentralized)
the Nepali context.	 Role of educational governance bodies at local, provincial, notional, and global lovala
• To discuss the role of	national, and global levels
governance in ensuring	4.3 Policy Implementation and ChallengesFactors affecting policy implementation.
educational quality and	 Factors affecting poncy implementation. Addressing challenges in governance for effective education
accountability.	delivery
• To assess the policy and	4.4 Ensuring Accountability in Education
governance in education of	 Tools and mechanisms for accountability
Nepal.	 The role of evaluation and audits in educational governance
	4.5 Educational Policy Reforms in Nepal
	4.6 Reflection on the policy and governance in education
To create a focused	Unit 5: Practical and Project Work in Educational Planning,
educational development plan	Management, and Leadership (9 Hours)
addressing curriculum,	5.1 Educational Development Plan (Project Work 1)
addressing curriculum,	3.1 Educational Development Plan (Project Work 1)

infrastructure, and staff needs.	Tasks:
 To design a streamlined management structure focusing on roles, responsibilities, and efficiency. To demonstrate leadership by planning and implementing a small-scale school program. (Such as a fundraiser, cultural day, or environmental awareness campaign) 	 Conduct a brief need assessment. Identify key priorities for the school's development. Create short-term and long-term goals, with specific, actionable steps. Present the plan to a panel of instructors or peers for feedback. 5.2 Management System Design (Project Work 2) Tasks: Propose an organizational structure of an educational institute. Mention roles and responsibilities. Develop a brief action plan on how to improve
Note : <i>The teacher should conduct</i> <i>any one project work for each group</i> <i>out of three project work.</i>	 communication and workflow within the institution. Present the management design with a focus on practical implementation. 5.3 Leadership and Teamwork Project (Project Work 3) Tasks Develop a plan for the event, including objectives, resources required, and timeline. Assign roles and responsibilities within the team. Lead and manage the project team to successfully complete the event or initiative. Reflect on the leadership process, challenges, and outcomes.

4. Instructional Techniques

4.1 General Techniques

- Presentation on each topic of the unit.
- Use of lecture, discussion, question answer, brain storming, library work and self-study.
- Reading, report writing assignments, presentation in the classroom followed feedback.

4.2 Specific Instructional Techniques

Unit	Activities and Instructional Techniques	Remarks
Ι	Lectures and interactive discussions	
	Case studies of national educational plans	
	Group projects on developing a development a school	
II	Interactive lectures on management theories	
	Role-playing exercises for managerial decision-making	
	Group discussions on stakeholder involvement in management	
III	Lectures and practical discussions	
	Role-play Leadership simulation for school leadership	
	Interviews and case studies with Nepali school leaders	
	Group presentations on different leadership models	
IV	Educational policy analysis exercises	
	Seminars on current educational policies and governance practices	
	• Group project analyzing governance models in education.	

	Running policy debate in the local and global context	
	Presentations on Nepali educational policy reform.	
V	• The project work teacher will conduct a workshop. Students will be divided	
	into groups and assigned a task.	
	• Students will work together on any one project work within the determined	
	time.	
	• Each group member will contribute to different aspects of the project.	
	• Teachers will provide advice and feedback during the project.	
	• Each student will present the report in their own group and the teacher will	
	assess their work.	

5. Evaluation Scheme

5.1 Internal Evaluation 40%

Internal evaluation will be conducted by the course teacher based on the following activities.

a) Attendance and Participation in Class Activities:	4+4= 8 marks
b) Assignment I: Reflective Notes and Class presentation:	3+3= 6 marks
(Reflective notes on 2 to 4 questions/issues given by the teacher at the	
end of every unit and presentation on any two questions among them)	
c) Assignment II: one Term paper/ Project work and Interview:	4+4=8 marks
(/term paper/project on the topics chosen by students	
and approved by the teacher and interview)	
d) Mid-term exam:	8 marks

5.2 External Evaluation (Final Examination) 50%

The Office of the Controller of Examination will conduct the final examination at the end of the semester.

Types of questions	Total questions to be asked	Number of questions to be answered and marks allocated	Total marks
Group A: Multiple- choice items	10 questions	10 × 1	10
Group B: Short answer questions	6 with 2 'or' questions	6 ×5	30
Group C: Long answer questions	1 with 1 'or' question	1 ×10	10

5.3 External Practical Evaluation (20%)

Office of the Controller of Examination will conduct final practical examination at the end of final examination.

Students will be given project work during the semester and after completing the final semester theoretical examination, a practical examination will be conducted. The practical examination will be conducted with external examiners as per the following evaluation criteria. In each evaluation

criterion, the external and internal examiners will evaluate on the basis of 60/40 percent respectively. **Evaluation System:**

Practical	Total Weightage	Marks allocated		Remarks
		Internal supervisor	External Examiner	
Practical/Project Report	7	2.8	4.2	
Viva Voce	8	3.2	4.8	
Overall Performance	5	2	3	
Sum	20	8	12	

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