

# BOSCO COLLEGE OF TEACHER EDUCATION POST BOX-43, KUDA VILLAGE NAGARJAN – A DIMAPUR-797112-NAGALAND: INDIA

REGD NO. H/RS-4677 DATED 14-7-2006

# **List of Courses**

Sl.no	COURSE CODE	COURSE TITLE
1	Course 1	Childhood and Growing up
2	Course 2	Contemporary India and Education
3	Course 3	Language across the Curriculum
4	Course 4	Understanding Discipline and Subjects
5	EPC 1	Understanding Self
6	Course 5	Assessment of Learning
7	Course 6	Learning and Teaching
8	Course 7 (a)	Pedagogy of school subject(any one)  1. Methodology of Teaching English  2. Methodology of Teaching Social Science  3. Methodology of Teaching Science  4. Methodology of Teaching Mathematics
9	EPC 2	Drama and Art in Education
10	CE-I	Nai Talim, Experiential Learning and work Education through Community  Engagement
11	Course 8	Knowledge and Curriculum
12	Course 9	Gender, School and Society
13	Course 10	Creating an Inclusive School
14	Course 11	Optional Course (any one)  1. Vocational /work Education  2. Guidance and Counseling  3. Health and Physical Education  4. Peace Education
15	EPC 3	Critical Understanding of ICT
16	EPC 4	Reading & Reflecting on Texts
17	Course 7 (b)	Pedagogy of School Subject (anyone)  1. Methodology of Teaching English  2. Methodology of Teaching Social Science  3. Methodology of Teaching Science  4. Methodology of Teaching Mathematics





#### **COURSE LEARNING OBJECTIVES & OUTCOMES**

#### Course 1: CHILDHOOD AND GROWING UP

#### To enable the student teacher to:

**CLO1:** To enable teacher student to arrive at an understanding of how different socio-political realities construct different childhoods, within children's lived contexts: family, school, neighbourhoods and community.

**CLO2:** To acquire knowledge and nature of learner.

**CLO3:** To develop an understanding about children of different age groups.

**CLO4:** To develop skills in enhancing motivation in students.

CLO5: To understand the stages of human development and developmental task at different stages of development.

**CLO6:** To understand nature of personality and adjustment.

## Course 2: CONTEMPORARY INDIAAND EDUCATION

#### To enable the student teacher to:

**CLO1:** Understand the relation between Education and Human resource Development.

**CLO2:** Understand and appreciate the contribution of great educators to the field of education.

**CLO3:** Obtain the knowledge about the constitution and various aspiration of Indian society.

**CLO4:** Understand the means and measures towards national integration.

**CLO5:** Understand the issues and challenges of education in India.

**CLO6:** Understand the contemporary Educational Policies in India.

### Course 3: LANGUAGE ACROSS THE CURRICULUM

#### To enable the student teacher to:

**CLO1:** Understand that students come from different language backgrounds

**CLO2:** Understand the dynamics of a multilingual classroom

**CLO3:** Understand the nature of classroom discourse





**CLO4:** Develop strategies for using oral language in order to promote learning

**CLO5:** Understand the nature of reading comprehension

**CLO6:** Understand and appreciate different registers of language

**CLO7:** Understand the importance of home language and school language and the role of mother-tongue in education

**CLO8:** Understand the use of multilingualism as a strategy in the classroom situation

#### Course 4: UNDERSTANDING DISCIPLINES AND SUBJECTS

#### The students will be able to:

**CLO1:** Understand the meaning and forms of Knowledge

**CLO2:** Differentiate between information, knowledge, beliefs and truth.

**CLO3:** Know the different aspects of knowledge

**CLO4:** Reflect on the nature and role of disciplinary knowledge in the school curriculum

**CLO5:** Co-relate the different school subjects

#### EPC - I: UNDERSTANDING SELF

#### **Objectives:**

**CLO1:** To make the student-teachers aware of required exercises, proper diet, rest, meditation, yoga, for keeping their body and mind fit.

**CLO2:** To enable the student-teachers identify themselves by self- reflecting their strengths, weaknesses, dispositions, sensibilities, prejudices, likes, dislikes, attitudes,... for self-development.

**CLO3:** To practice and develop the skills, necessary for living as a member of school community and the community around, for a peaceful co-existence and transformation of the community by conducting and involving in community activities like sanitation/ cleanliness drive, blood donation camps, literacy programmes.

**CLO4:** To enhance the qualities, necessary for interpersonal relations such as communication, listening, empathy and the feelings, perceptions and viewpoints of others.



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**CLO5:** To analyze, discuss, discover and value the existing beliefs, stereotypes, prejudices, problems, and prevailing situations in the school and community around using constructive methods.

**CLO6:** To develop interests in team spirit, leadership qualities, resourcefulness and human relations by organizing and participating in various college and other activities

**CLO7:** To develop global thinking by organizing, celebrating and participating in local, different cultural, regional and international festivals and celebrations, sports, field visits and excursions.

#### Course 5: ASSESSMENT OF LEARNING

#### The course will enable Student Teachers:

**CLO1:** To gain a critical understanding of issues in assessment and evaluation (from a constructivist paradigm)

**CLO2:** To become cognizant of key concepts, such as formative and summative assessment, evaluation and measurement, test, examination

**CLO3:** To be exposed to different kinds and forms of assessment that aid student learning

**CLO4:** To make use of wide range of assessment tools, select, construct them appropriately and evolve realistic, comprehensive and dynamic assessment procedures to keep the whole student in view

**CLO5:** To implement laws pertaining to education of children with special needs

**CLO6:** To demonstrate knowledge of different perspectives in the area of education of student with disabilities.

#### Course – 6: LEARNING AND TEACHING

#### To enable the student teacher to:

**CLO1:** Understand the basic concept of Learning and Teaching.

**CLO2:** Describe psychological principles of teaching.

**CLO3:** Understand learner as a unique individual and have working knowledge of strategies and techniques for helping children.

**CLO4:** Develop skill of for facilitating learning and development.



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**CLO5:** Become aware of different context of learning and situate schools as a special environment for learning.

**CLO6:** Gain an understanding of different theoretical perspectives of learning.

**CLO7:** Understanding the mental health and socio-cultural adjustment of learners.

**CLO8:** Understand learning in and out of school.

#### Course - 7(a): (Any One)

#### 1. PEDAGOGY OF LANGUAGE (ENGLISH)

#### After completion of Course the student will:

**CLO1:** Understand the different roles of language;

**CLO2:** Understand the relation between literature and language;

**CLO3:** Develop creativity among learners;

**CLO4:** Understand the role and importance of translation;

**CLO5:** Examine authentic literary and non-literary texts and develop insight and appreciation;

**CLO6:** Understand the use of language in context, such as grammar and vocabulary;

**CLO7:** Develop activities and tasks for learners;

**CLO8:** Develop an understanding of the nature of language system;

**CLO9:** Understand about the teaching of poetry, prose and drama;

**CLO10:** Identify methods, approaches and materials for teaching English at various levels in the Indian context;

**CLO11:** Understand constructive approach to language teaching and learning;

**CLO12:** Develop an insight into the symbiotic relationship between curriculum syllabus and textbooks;

**CLO13:** Develop and use teaching aids in the classroom both print and audiovisual material, and ICT (Internet and computer technology);





**CLO14:** Understand the process of language assessment;

**CLO15:** Understand need and functions of language lab;

**CLO16:** Sensitize teacher-students about emerging issues, such as right to education for children, peace and environment education in context with language teaching; and

**CLO17:** Familiarize students with our rich culture, heritage and aspects of our contemporary life.

#### PEDAGOGY OF SOCIAL SCIENCES - I

#### **Objectives:**

**CLO1:** To understand the Objectives of teaching-learning Social Sciences and its contribution towards the broader aim of Education;

**CLO2:** To develop conceptual understanding of the Social Sciences as a composite discipline;

CLO3: To understand the status and problems of Social Sciences as a school subject in the country against the backdrop of its development;

CLO4: To understand the Socio-cultural implications on learning Social Sciences;

**CLO5:** To understand the theoretical bases of changing perspectives of teaching-learning Social Sciences.

**CLO6:** To acquire deeper understanding of the Historical and Political Science components of the school Social Sciences content.

#### PEDAGOGY OF SCIENCE - I

Course Objectives: To enable the student- teacher to-

**CLO1:** Understand the nature and values of Science.

**CLO2:** Familiarize the evolution of Science education.

**CLO3:** Understand the aims and objectives of teaching Science.

**CLO4:** Understand the theoretical bases of Constructivism and Behaviourism.

**CLO5:** Identify/examine the issues and problems in Science teaching-learning.

**CLO6:** Practice the pedagogic analysis of class 8 and 9 Science.





#### PEDAGOGY OF MATHEMATICS PART-I

**Course Objectives: Student-Teacher will:** 

**CLO1:** Understand and appreciate the uses and significance of mathematics in daily life.

**CLO2:** Understand various approaches to teaching Mathematics and use them judiciously.

**CLO3:** Use different methods for planning instruction in the classroom.

**CLO4:** Organize activities for Teaching-learning Mathematics.

**CLO5:** Develop Aesthetic sensibilities of Mathematics.

**CLO6:** Understand purpose of different forms of planning.

**CLO7:** Understand the purpose of evaluation in Teaching-learning.

**CLO8:** Develop skill to prepare improvised Teaching Aids.

**CLO9:** Understand and appreciate the guidelines on teaching Mathematics suggested by NCF 2005 and NCFT 2010.

# <u>CE-I: Nai-Talim, Experiential Learning and Work Education through Community</u> <u>Engagement</u>

#### **Objectives:**

**CLO1:** To make the students understand the concept of community engagement

**CLO2:** To make the students of B.Ed. aware about the context of the child from various Backgrounds and occupations,

**CLO3:** To know the various school programs related to community engagement

CLO4: To inform the students about the practice models of Tagore and Gandhi for rural reconstruction

**CLO5:** To develop among the students to devise contextually suitable engagement activities,

**CLO6:** To explore various models of art, craft, community stories of children and familien

**CLO7:** To develop insights and field realities on indignity and Indigenous models





#### EPC - II: DRAMAAND ART IN EDUCATION

Course Objectives: To enable the student -teacher to:

**CLO1:** Understand the meaning, nature and scope of drama and art.

**CLO2:** Understand the different forms of drama and art.

**CLO3:** Understand the place, need and usefulness of drama and art in education.

**CLO4:** Understand the purpose of introducing drama and art in education.

**CLO5:** Develop skills necessary to practice drama and art.

CLO6: Develop aesthetic sensibilities of drama and art.

#### Course 8: KNOWLEDGE AND CURRICULUM

Course Objectives: This course, as a part of B.Ed. Programme, is envisaged to enable the student – teachers to:

**CLO1:** Understand the different concepts related to and including curriculum and significance of curriculum;

**CLO2:** Understand the factors determines curriculum decisions

**CLO3:** Understand the people, agencies involved in the process of curriculum development; and

**CLO4:** Examine the needs of society (at the local and higher levels) and evaluate the curriculum realizing the needs' and become instrumental for curriculum change.

CLO5: Analyze the curriculum and syllabus, identify the inclusion and non-inclusion of essential components and elements and evaluate their appropriateness.

CLO6: Study the process of curriculum transaction to understand the resultant curriculum

#### Course 9: GENDER, SCHOOL AND SOCIETY

Course Objective: To enable the student teacher to: -

**CLO1:** Understand the meaning and nature of gender, school and society

**CLO2:** Help develop on appreciation of the role of various institutions in examining the gendered roles in society

**CLO3:** Examine the influences of teacher in handling notions of gender and sexuality



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**CLO4:** Examine the role of schools, peers, teachers, curriculum and textbooks etc in challenging gender inequalities

**CLO5:** Understand the concept of education for all

**CLO6:** Understand the role of home & society in gender identity construction

#### Course 10: CREATING AN INCLUSIVE SCHOOL

The students will be able to -

**CLO1:** Recognize the need and importance of inclusive education;

**CLO2:** Demonstrate knowledge of different perspectives in the area of education of children with disabilities;

**CLO3:** Reformulate attitudes towards children with special needs;

**CLO4:** Identifies needs of children with diversities;

**CLO5:** Plan need-based programme for all children with varied abilities in the classroom

**CLO6:** Use human and material resources in the classroom;

**CLO7:** Use specific strategies involving skills in teaching special needs children in inclusive classrooms;

**CLO8:** Incorporate innovative practices to respond to education of children with special needs;

**CLO9:** Modify appropriate learner-friendly evaluation procedures;

**CLO10:** Contribute to the formulation of policy;

**CLO11:** Implement laws pertaining to education of children with special needs.

#### OPTIONAL COURSE (ANY ONE)

### 1. VOCATIONAL / WORK EDUCATION

Objectives: On completion of the course the student-teachers will be able to

**CLO1:** Develop specific vocational skills in students and thinking ability to apply (transfer) the skills to actual work-situation.

**CLO2:** Plan & practice to focus the relationship between theory and practice.





**CLO3:** Understand the nature of competencies in specific vocational area.

**CLO4:** Develop positive attitude towards work.

# 2. GUIDANCE AND COUNSELLING

Objectives: To enable the student-teachers to

**CLO1:** Develop an understanding of the need and importance of guidance and counseling.

**CLO2:** Develop an understanding of the role of the teachers, parents and cousellors for carrying out guidance programme.

**CLO3:** Develop an understanding of the different areas of guidance and guidance services that can be organized in schools.

**CLO4:** Acquaint the teachers the sources of collecting occupational information and how to disseminate them.

#### 3. HEALTH AND PHYSICAL EDUCATION

**Objectives: To enable the student-teachers to** 

**CLO1:** To understand the theoretical assumptions underlying the practice of modern health and physical education.

**CLO2:** To appreciate the significance of the health and physical education.

**CLO3:** To acquire knowledge and skill for organizing activities of physical education meets and events.

**CLO4:** To be able to evaluate and assess physical education activities and events.

#### 4. PEACE EDUCATION

Objectives: The students teachers are able to

**CLO1:** Understand the concept of peace education.

**CLO2:** Acquire the knowledge about peaceful mind makes peaceful world.

**CLO3:** Understand the philosophical thoughts for peace.

**CLO4:** Understand the nature of conflicts and their resolution.

**CLO5:** Develop the ability to use various methods and techniques for teaching peace education.



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**CLO6:** Adopt peace education in the curriculum;

**CLO7:** Imbibe the knowledge, attitude and skills needed to achieve and sustain a global culture of peace.

**CLO8:** Understand the dynamics of transformation of conflict and violence into peace.

#### Course: EPC-3 DRAMA AND ART IN EDUCATION

Course Objectives: To enable the student teachers to

**CLO1:** Understand the meaning, nature and scope of drama and art.

CLO2: Understand the different forms of drama and art.

**CLO3:** Understand the place, need and usefulness of drama and art in education.

**CLO4:** Understand the purpose of introducing drama and art in education.

CLO5: Develop skills necessary to practice drama and art. • Develop aesthetic sensibilities of drama and art.

# EPC-IV: READING AND REFLECTING ON TEXTS

#### After completion of course the student will

**CLO1:** Read and respond to a variety of texts.

**CLO2:** Become conscious of their own thinking processes as they grapple with diverse texts.

**CLO3:** Reflect on the texts that they read in the context of both the text and one's own experience.

**CLO4:** Present arguments and interpretations of the texts used.

**CLO5:** Make conjectures and offer justifications for the texts.

**CLO6:** Appreciation that different kinds of writings are used to communicate ideas in different contexts.

#### **COURSE: 7(B) - (ANY ONE)**

#### PEDAGOGY OF LANGUAGE (ENGLISH) Part II

Objectives of the course: To enable the student-teachers to





**CLO1:** understand the relationship between literature and language;

**CLO2:** develop and use teaching aids, both print and audio-visual material, and ICT resources for English language teaching

**CLO3:** understand the process of language evaluation;

**CLO4:** understand the need and functions of the language lab;

#### PEDAGOGY OF SOCIAL SCIENCES - II

#### **Objectives:**

**CLO1:** To understand the approaches to curriculum construction and critically analyse a given Social Sciences Curriculum;

**CLO2:** To develop understanding of various Strategies, Methods and Models of teaching-learning, based on different philosophical foundations;

**CLO3:** To select and use appropriate Strategies, Methods and Models for teaching;

**CLO4:** To develop skills of Planning for effective teaching-learning;

**CLO5:** To understand the teaching-learning-evaluation relationship and device appropriate tools and techniques for evaluation of different learning-outcomes in Social Sciences;

**CLO6:** To gain deeper understanding of the Geographical and Economic components of the Social Sciences.

#### PEDAGOGY OF SCIENCE - II

Course objectives: To enable the student-teacher to

**CLO1:** Understand the principles and approaches of organizing curriculum.

**CLO2:** Organize co-curricular activities for teaching science.

**CLO3:** Understand strategies and methods of teaching science.

**CLO4:** Understand the importance of using models in teaching science.

**CLO5:** Plan effectively for instruction.

**CLO6:** Understand the relationship between teaching, learning and evaluation.

**CLO7:** Develop the tools of evaluation in science.



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**CLO8:** Provide familiarization with resources for teaching/learning science.

## PEDAGOGY OF MATHEMATICS PART-II

#### To enable the student-teachers to:

**CLO1:** Develop skill to prepare improvised teaching Aids.

**CLO2:** Understand various approaches to develop instructional objectives.

**CLO3:** Organize activities for teaching-learning mathematics.

**CLO4:** Understand various learning resources in teaching-learning mathematics.

**CLO5:** Understand the purpose of evaluation & assessment in teaching learning.

**CLO6:** Understand the concept of professional development and its need.

**CLO7:** Organize pedagogical concepts and Instructional objectives in learning plan.

**CLO8:** Use different ICT tools and techniques in the real-time experiences.