### NAME OF THE PROGRAMME: B.ED.

#### PROGRAMME OUTCOME

- ➤ To develop a teacher education system in a planned and coordinated manner.
- ➤ Transaction of the courses is to be done using a variety of approaches such as tasks, assignment, projects, group discussion, seminar.
- ➤ Interactions with communities in multiple socio-cultural environments.
- ➤ Evolving a system of education which enhances the potential of every learner.

#### PROGRAMME SPECIFIC OUTCOME

- Enable to comprehend the development in physical, cognitive, social and emotional areas, contemporary issues and educational policies of education system in India, teaching-learning methods strategies, epistemological basis of education, school management, professional ethics and observation of school activities by school internship.
- ➤ Understand the individual differences among students, measuring the attainment, evaluating progress, and assessing learning, abilities, guidance programmes and administering psychological tools, ICT based communication and teaching and lesson planning.
- ➤ Practice teaching in schools, inculcate the real experiences of classroom teaching and online teaching for remote areas' students by using ICT and its different tools and software.
- ➤ Understand the classroom diversities and enable them to deal with diverse learners in inclusive classroom setup, education for human rights and women empowerment, environmental education and developing online content.

# COURSE OUTCOMES (B.ED. 1ST YEAR)

#### CC-1: E-101CONTEMPORARY INDIA AND EDUCATION

To enable the student-teacher to-

- Understand the development of education is influenced by socio-political forces of the time.
- ➤ Acquire the knowledge of features of education in ancient, mediaeval, preindependent period of India with strengths and weaknesses.
- ➤ Understand the contribution of various committees and commissions on education set up from time to time in the economic development of India.
- Appreciate the development of Indian Education in the post independent period.

# CC-2: E-102PHILOSOPHICAL & SOCIOLOGICAL PERSPECTIVES OF EDUCATION To enable the student-teacher to-

- Answer three basic questions-what?why and How of the education.
- ➤ Develop an understanding of contribution of Indian & Western philosophy.
- ➤ Develop understanding of contribution of Indian and Western philosopher.
- ➤ Build their own view about different Indian religions and respect them.
- ➤ Describe the role of Education in desirable social change and socio-economic development.
- Transform one-self and society to empower people to assure responsibilities for creating sustainable future

#### CC-3: E-103 GROWING UP AS A LEARNER

To enable the student-teacher to-

- ➤ Acquire the basic principles of psychology of learners.
- Understands learner characteristics and implications for teaching learning
- ➤ Understanding learner's mental health problems and choose appropriate strategies to cope with such problems.
- ➤ Apply various psychological principles and approaches of learning.
- ➤ Appreciate the role of psychology in the teaching learning process.

#### CC-4: E-104TEACHER, TEACHING AND TECHNOLOGY

To enable the student-teacher to-

- ➤ Acquire theoretical basis of educational technology and to develop awareness about recent development in the areas of educational technology.
- ➤ Equip them with various technologies to apply for improving instructional practice.
- ➤ Develop teaching skill required for effective instructional and institutional management.
- ➤ Manage teaching and learning effectively and efficiently.
- ➤ Identify and implement instructional strategies in different situations.

#### **PEDAGOGY COURSES:**

#### PC-1 & PC-2: E-201 to E-203

To enable the student-teacher to-

- ➤ Understand about the nature and characteristics of a languageand mothertongue and the use of language.
- Practice the required skill and their interlinks for mastering alanguage.
- ➤ Understand the various approaches for planning for successful language teaching. Understand the approaches for teaching different aspects of language.
- ➤ Understand the aids and other similar available material that could be used for teaching language.
- ➤ Practice the technique of obtaining feedback for self-evaluation and evaluation of student's success in learning and using the language.

#### PC-1 & PC-2: E-204

To enable the student-teacher to-

- Understand concept, meaning and scope of social sciences.
- ➤ Get acquainted with appropriate methodology as applicable to social sciences.
- Prepare unit plan and lesson plan.
- Acquire skill in teaching social sciences.
- Acquire knowledge of various evaluation procedures and to device effective evaluation tools.
- ➤ Acquire the ability to develop instructional support materials.

#### PC-1 & PC-2: E-205

To enable the student-teacher to-

- Understand and appreciate the uses and significance of mathematics in daily life.
- ➤ Learn successfully various approaches of teaching mathematics and to use them judiciously.
- ➤ Know the methods of planning instruction for the classroom.
- > Prepare curricular activities as per the needs.
- ➤ Appreciate and organize activities to develop aesthetics ofmathematics.
- Obtain feedback both about teaching as well as studentslearning.

#### PC-1 & PC-2: E-206

To enable the student-teacher to-

- ➤ Develop a broad understanding of the principles and procedures used in modern physical science education.
- ➤ Develop their essential skill for practicing modern physical science education.
- ➤ Develop their skills necessary for preparing international accessories.
- Prepare acceptance lesson models which lay down this procedure to the acceptance for preparing designs for lesson.
- ➤ Manage introduction activity in such a way that the vast majority of the learners attain most of the objectives.

#### PC-1 & PC-2: E-207

To enable the student-teacher to-

- ➤ Develop broad understanding of principles and knowledge used in biology science.
- Develop their essential skills for practicing biological science.
- ➤ Know various approaches and methods of teaching life science.
- Lesson planning of biological science properly.
- Prepare tools for evaluation in biological sciences.

#### PC-1 & PC-2: E-208

To enable the student-teacher to-

- ➤ Develop a broad understanding of the principles and procedures used in computer science education.
- Develop their skills necessary for preparing international accessories.
- ➤ Know the methods of planning instruction for the classroom.
- ➤ Learn successfully various methods of teaching computerscience and use them judiciously.
- ➤ Manage introduction activity in such a way that the vastmajority of the learner attains most of the objectives

#### PC-1 & PC-2: E-209

To enable the student-teacher to-

- ➤ Understand the nature and scope of Home Science.
- ➤ Acquaint with the objectives of teaching Home Science in secondary and higher secondary schools.
- Acquire skills in planning a lesson with reference to methods and instructional materials and processing it effectively.
- ➤ Understand the various methods and techniques that can be employed in the teaching of Home Science.
- ➤ Develop a practical understanding of the technology of teaching Home Science and giving them practice in the use of various aids relating to the technology of teaching.
- > Get an insight into the organization of co-curricular activitieslike Home Science clubs and home science exhibition.

#### PC-1 & PC-2: E-209

To enable the student-teacher to-

- Acquire knowledge of the terms and concepts used in the pedagogical analysis of Commerce and Accountancy.
- ➤ Understand lesson planning and evaluation aspects in teaching Commerce and Accountancy.
- ➤ Apply the knowledge in analyzing higher secondary Commerce and Accountancy contents in terms of thetechniques and aids for the purpose of teaching Commerceand Accountancy.
- ➤ Develop skills in the preparation of lesson plan and construction of evaluation tools using the suitable techniques.
- ➤ Develop interests in learning recent developments inCommerce and Accountancy
- ➤ Develop a desirable positive attitude towards the teaching of Commerce and Accountancy.

## COURSE OUTCOMES (B.Ed. 2<sup>nd</sup>YEAR)

#### CC-5: E-301CREATING AN INCLUSIVE SCHOOL

To enable the student-teacher to-

- ➤ Understand inclusive education-concept and nature.
- ➤ Understand the global and national commitments towards the education of children with diverse needs.
- ➤ Prepare conducive teaching learning environment in inclusive schools
- ➤ Identify and utilize existing resources for promoting inclusive practice.

#### CC-6: E-302 GENDER, SCHOOL AND SOCIETY

To enable the student-teacher to-

- Sensitize the future teachers towards basic understanding of various key concepts of gender studies.
- ➤ Learn about gender issues in school, curriculum and textual materials across disciplines, pedagogical process and its interaction with class, cast, religion and region.
- ➤ Help them understand the contribution of women in social, economic and political development of the society.
- ➤ Apply the conceptual tools, learn regarding gender and sexuality to understand issues related to sexual harassment at the workplace and child sexual abuse.

### CC-7: E-303KNOWLEDGE, LANGUAGE AND CURRICULUM

To enable the student-teacher to-

- Examine the epistemological basic of education.
- ➤ Understand that concept and principles of curriculum development.
- ➤ Understand the formulation of new curriculum.
- Develop the ability to read and comprehend.

# CC-8: E-304 WORK EDUCATION, GANDHIJI'S NAI TALIM AND COMMUNITY ENGAGEMENT

To enable the student-teacher to-

- ➤ Appreciate the concept of work and dignity of labour.
- Sensitize the importance of Gandhi's ideas on NaiTalim.

- ➤ Compatible with various curriculum frameworks related to NaiTalim.
- Analyse the school education programmes and policies, which incorporate local community engagement aspects.
- ➤ Reflect the various NaiTalim approaches in every walk of life.
- ➤ Participate efficiently in the local community services.

## PC-3:E-401ASSESSMENT FOR LEARNING

To enable the student-teacher to-

- ➤ Become cognizant of key concepts such as measurement and evaluation assessment, test examination, formative and summative evaluation etc.
- ➤ Be exposed to different kinds of assessment that aid student learning.
- Have an idea of new trends in evaluation.
- ➤ Relate and use statistics in educational setting.
- ➤ Learn the different characteristics of standardized test reliability, validity, norms etc.
- ➤ Relate & use statistics in educational setting.

#### PC-3: E-503ENVIRONMENTAL EDUCATION

To enable the student-teacher to-

- ➤ Enable the student teacher understand about the concept of environmental education.
- ➤ Develop in the student teacher a sense of awareness about the environmental pollution, and possible hazards and its causes and remedies.
- ➤ Develop a sense of responsibility towards conservation of environment, biodiversity and sustainable development.
- ➤ Develop reasonable understanding about the role of school and education in fostering the idea and learning to live in harmony with nature.
- ➤ Enable the students to understand about the various measures available to conserve the environment for sustaining the development.

#### COURSE OUTCOMES OF PRACTICAL

# E-701: SCHOOL ACTIVITY BASED PRACTICUM (PREPARE TO FUNCTION AS A TEACHER)

- Preparation of unit plans and lesson plans.
- ➤ Acquire proper teaching skills.
- Acquire knowledge of various evaluation procedures and construct evaluation tools using suitable techniques.
- Acquire the ability to develop instructional support material.

# E-702: FIELD ACTIVITY BASED PRACTICUM (STRENGTHENING LANGUAGE PROFICIENCY, ART ANDAESTHETICS, READING AND REFLECTING ON TEXTS)

- > To enable student-teacher to strengthen the ability to read and write correctly.
- Strengthening the ability to communicate correctly.
- To nurture children creativity and aesthetic sensibilities.
- Making students believe in the dignity of Labour.
- Develop skill of reading and writing.
- Develop skill of summarization.

## E-703: SCHOOL INTERNSHIP (TEACHING COMPETENCE)

To enable the student-teacher to-

- Organize events e.g., cultural activities, debates, games, quiz, essay-competition, drama, etc.
- ➤ Prepare school calendar, time-table, assessment schedule, evaluation tools, etc.
- ➤ Prepare a suggested comprehensive plan of action for some aspect of school improvement.
- Maintain a **Journal (A Diary)** in which he/she records one's experiences and observation, etc.
- Maintain a **Portfolio** of all the activities like- details of daily-teaching e.g., topic, date, class, objectives of teaching.
- ➤ Work on a **Project on Action Research** based on any educational problem of the school which will be selected in consultation with the concerned faculty supervisor.

# E-704:FIELD ACTIVITY BASEDPRACTICUM (UNDERSTANDING OF ICT, SCOUTING AND GUIDING, WORKING WITH COMMUNITY)

- To enable student-teachers to have a basic familiarity with computers.
- ➤ Understand and appreciate ICT and effective learning tools for learners.
- ➤ Understand ICT and enormous functional support to teachers.
- ➤ Develop the characteristics of good citizenship.
- Develop World peace.
- ➤ Develop social-sensitivity among student-teachers.
- ➤ Develop sympathy with the poor and the people below the poverty line.