

2.6 – Student Performance and Learning Outcomes

Program Outcomes (PSO)

At the end of the Programme the student teacher will be able

PO-1: to be empowered in subject content and pedagogy.

PO-2: To develop an understanding of the contemporary Indian Society, with special reference to education.

PO-3: To be able to interact with children from diverse socio economic and diverse back grounds.

PO-4: To be able to use learner centered teaching methods as such and with modification in future.

PO-5: To develop an understanding of paradigm shift in conceptualizing disciplinary knowledge inschool curriculum,

PO-6: To identify the challenging and overcoming gender inequalities in school, classroom,curricula, textbook, social institutions, etc.

PO-7: To create sensitivity about language diversity in classroom and its role in teaching learning process

PO-8: To enable student-teachers to acquire necessary competencies for organizing learning experiences,

PO- 9 to develop competencies among student-teachers to select and use appropriate assessment strategies for facilitating learning,

PO- 10 to engage student-teachers with self, child, community and school to establish close connections between different curricular areas,

PO- 11 to enable student-teachers to integrate and apply ICT in facilitating teaching-learning process and in school management,

PO- 12 to systematize experiences and strengthening the professional competencies of studentteachers

PO- 13 to provide first-hand experience of all the school activities

Program Specific Outcomes (PSO): At the end of the Programme the student teacher will be able to

PSO -1 recall and recognize some educational terminology, educationists, psychologists, some basic concepts, definitions of education, learning, teaching etc.,

PSO-2: Understand basic concepts and ideas of educational theory.

PSO -2 Build understanding and perspective on the nature of the learner, diversity and learning.

PSO- 3 Comprehend the role of the systems of governance and structural – functional provisions that support school education.

PSO- 4 Develop understanding about teaching, pedagogy, school management and community involvement.

PSO -5 Build skills and abilities of communication, reflection, art, aesthetics, theatre, self-expression and ICT.

PSO -6 applies the knowledge in the course of teaching in the schools.

PSO -7 applies various methods, strategies and approaches while teaching a lesson.

PSO -8 uses the techniques learnt during the programme in the profession.

PSO -9 Synthesize new methods, strategies, theories on the basis of the knowledge gained during the programme.

PSO 10 appreciates the contributions of philosophers, educationists and sociologists for the development of educational theory and practice.

PSO- 11 uses the ICT widely in all spheres of educational theory and practice

PSO -12 appreciates the role of ICT in making the educational more reachable, making the concepts easy, catering to the needs of the individual learning at their own pace.

PSO -13 develops the skill in both micro-teaching and macro teaching.

Course Outcome

Educational planning and management , Semester I

Objectives:-

- . Know and understand the educational management and organizational setup and the contribution in its role.
- . Know and understand the different management approaches to deal with the educational management.
- . Know and understand the budget aspects of the institutional budget regarding the investment and the expenditure.
- . Be skillful in organizing various human resources management programme for the awareness as well as to coordinate with the agencies.

Language competency and communication skills , Semester I

Objectives:-

- Develop language teaching competency.
- Understand the multiple roles of language.
- Analyze the position of language education in India.
- Identify the processes and approaches of language teaching.
- Appreciate language skills for effective communication.

Education in Indian prospective, Semester I

Objectives:-

- Know and understand the constitutional provisions in regard to the education.
- Know and understand the basics/ fundamentals associated in the discipline of education and in a process to be a teacher from the philosophical perspectives.
- Know and understand the socio cultural realities of the teacher, teaching and the teacher education programme in context of the education from the sociological perspectives.
- Know and understand the various aspects related to the teacher education in the changing contemporary society.

Teaching of physical science , Semester II

Objectives:-

- Acquaint themselves with the concept of physical science.
- Familiarize themselves with the concept of curriculum, textbook, curricular activities in physical science.

- Prepare a lesson plan.
- Understand some important area of physical science.

Teaching of social science , Semester II

Objectives:-

- Acquaint themselves with the concept of social science as an integrated/ interdisciplinary area of study.
- Familiarize themselves with the concept of curriculum, textbook and co curricular activities in social sciences.
- Develop knowledge about the basic principles governing social sciences. prepare a lesson plan acquire competency to prepare lesson plan for teaching of social sciences.
- Understand some important areas of social sciences.

हिंदी शिक्षण सत्र -II

उद्देश्य:-

- हिंदी शिक्षण के लिए संबंधी योग्यताओं का विकास करना।
- भावी शिक्षकों में हिंदी भाषा शिक्षण की कुशलताओं का विकास करना। भावी शिक्षकों में भाषाई कौशलों का विकास करना।
- भावी हिंदी शिक्षकों को हिंदी शिक्षण के उद्देश्यों से परिचित करवाना।

Teaching of Urdu , Semester II

Objectives:-

- Know and understand the history and importance of Urdu language.
- Develop awareness of objectives of teaching Urdu at elementary and secondary level.
- Understand the different aspects of grammar.
- Get acquainted and frame behavioral objectives for teaching poetry, prose, composition and grammar in Urdu.
- Develop the skills of preparing and using effectively the instructional materials for the teaching of Urdu.
- Get acquainted with the various devices of language learning.

Teaching of English, Semester II

sem-II

Objectives

- Know and understand the history and importance of language as a secondary language.
- Know and understand the aspects of language and the theoretical knowledge of the different structures of the language.
- Develop the professional competencies regarding the different aspects of language.
- Know and understand the different skills of teaching English in classrooms.

Educational technology and ICT, Semester II

Objectives:-

- Understand the nature and scope of educational technology and also about the various concepts of technology.
- Know the systems approach in education and its components.
- Familiar with the steps involved in the construction of programmed learning.
- Describe the concept of ICT in education and appreciate the scope of ICT for improving personal productivity and professional competencies.
- Acquaint with different approaches of ICT integration in education.

Teaching, learning and evaluation, Semester II

Objectives:-

- Understand the meaning of psychology, child psychology and educational psychology.
- Become familiar with the different methods of studying behavior.
- Appreciate the role of a teacher in a classroom.
- Understand the concept of learning and also behavioristic and cognitive prospective to learning.
- Develop understanding of different methods of learning and learning styles.
- Understand the concept of motivation and role of teachers and parents in developing motivation.
- Understand dynamics of intelligence.

Philosophical and sociological basis of Education, Semester II

Objectives:-

- Know and understand the Indian thinkers who Contributed in education.
- Know and understand the fundamentals of the western philosophy on education.

- Know and understand the different aspects of social and political set up in context of teacher education.
- Know and understand the role of education for the teachers to cement the national and emotional integration in a multi-linguistic pluralistic society.

Inclusive education , Semester II

Objectives:-

- Realize the importance of inclusive education and inclusive education programs and role of various agencies towards inclusion.
- Know about the meaning and scope of special education.
- Understand the concept of exceptional children.
- Grasp the meaning, specific characteristics and modalities of identification some types of exceptional learners.
- Understand various educational intervention programmes for meeting the needs of exceptional learners.

Physical science, Semester III

Objectives

- Develop broad understanding of physical science.
- Develop teaching competencies related to physical science at secondary level.
- Become effective teacher in order to perform desired role as a physical science teacher.
- Familiarize themselves with the type of audio visual aids, the techniques and methods of teaching required for teaching of physical science.
- Evaluate students' performance and provide remedial teaching.

Teaching of social sciences, Semester III

Objectives

- Develop a broad understanding of social science.
- Develop teaching competencies related to social science at secondary level.
- Become effective teacher in order to perform desired role as a social science teacher.
- Familiarize themselves with the type of audio visual aids and acquired the ability to develop and use them.
- Familiarize themselves with the techniques and methods of teaching required for teaching of social science.
- Evaluate student performance.

हिंदी शिक्षण, Sem - III

उद्देश्य:-

- हिंदी शिक्षण के लिए संबंधी योग्यताओं का विकास करना।
- भावी शिक्षकों में हिंदी भाषा शिक्षण की कुशलताओं का विकास करना।
- आधुनिक शिक्षण विधियों के उचित प्रयोग के बारे में भावी शिक्षकों को परिचित करवाना।
- हिंदी शिक्षण में सहायक सामग्री के निर्माण और प्रयोग की उपयोगिता का विकास करना।
- भावी शिक्षकों में मूल्यांकन क्षमता का विकास करना।

Teaching of Urdu, Semester III

Objectives

- Hone the skill of lesson planning at the secondary level.
- Understand and organize co - curricular activities for teaching of Urdu.
- Get acquainted with the method of teaching Urdu.
- Develop the skill of preparing and using effectively the instructional materials for the teaching of Urdu.
- Get acquainted with principles of preparing curriculum for Urdu.
- Develop diagnostic and remedial measures through evaluation in teaching Urdu.

Teaching of English, Semester III

Objectives

- Know and understand the history and importance of language as a secondary language.
- Know and understand the aspects of language and the theoretical knowledge of the different structures of the language.
- Develop the professional competencies regarding the different aspects of language.
- Know and understand the different skills of teaching English in classrooms.

Action Research, Semester III

Objectives:-

- Define the concept of research and action research.
- Explain the steps of action research.
- Describe in detail the dynamics of action research in educational contexts.

- .Demonstrate development and execution of action research project .

Teaching of computer education, Semester III

Objectives:-

- Study and understand the nature and scope and the history of computer science of computer science.
- Develop an understanding of aims and objectives of teaching computer science by the use of content.
- Develop and understanding of the various methods approaches and techniques of teaching computer science.
- Develop the skill to critically analyze the syllabus of secondary school computer science curriculum.

Teaching of Health and physical education, Semester III

Objectives:-

- Understand various aspects of teaching in health and physical education.
- Develop understanding of growth and development.
- Learn and understand the different methods of teaching health and physical education.
- Be acquainted with the importance of recreation in physical education.

Teaching of mathematics, Semester III

Objectives:-

- Study and to develop an understanding of the different aspects of teaching mathematics.
- Study and understand the objectives of teaching mathematics.
- Study and understand the methods and skills of teaching mathematics.
- Study and understand the use of club and the teacher's capacity making facilities in teaching of mathematics.

Teaching of Biological science, Semester III

Objectives:-

- Acquaint themselves with the concept of biological science.
- Familiarize themselves with the concept of curriculum, textbook, curricular activities in biological science.
- Prepare a lesson plan.
- Understand some important area of biological science.