

(Affiliated To RRBMU, Alwar, Approved By NCTE)

Village-Bhitera, Post-Riwali, Teh-Behror(Raj)301701

Mobile-9460131403 Phone-01494-295352

Email-bknmttcollege@gmail.com Website- https://bed.bknmvidyapeeth.org

CLOs & PLOs of B.Ed

Childhood and Growing Up

After completing the course the student will be able: -

- 1. Develop a thorough understanding of the basic concepts, methods, and principles of psychology.
- 2. Gain insights into the nature and processes of human development.
- 3. Understand the different stages of life from a psycho-social perspective.
- Comprehend the nature and process of learning in the context of various learning theories and contributing factors.
- 5. Recognize the critical role of learning for individuals.
- Become acquainted with various psychological attributes of individuals.
- 7. Reflect on the evolving roles of children in contemporary society.

CONTEMPORARY INDIA AND EDUCATION

Course Objectives: Understanding Contemporary Issues in Indian Education

- 1. Promote Reflective Thinking: Encourage students to engage in reflective thinking about educational issues in contemporary India.
- Understand Trends and Challenges: Develop a comprehensive understanding of the current trends, issues, and challenges in Indian education.
- 3. Appreciate Post-Independence Developments: Foster an appreciation for the significant educational developments in India since independence.
- Examine Educational Commissions and Committees: Gain insights into the various Commissions and Committees on education formed over time.
- Address Educational Issues of the Underprivileged: Understand the educational issues and challenges faced by the underprivileged sections of society.
- Raise Awareness of Innovative Practices: Cultivate awareness of various innovative practices in education.
- Learn Self-Teaching Technical Devices: Develop an understanding of self-teaching technical devices to enhance learning.
- 8. Understand Constitutional Values: Gain knowledge of the constitutional values and provisions related to education in India.

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LEARNING AND TEACHING

After completing the course the student will be able: -

Foster Scientific Attitude: Develop a scientific attitude towards the processes of teaching and learning.

Understand Developmental Relationships: Gain an understanding of the relationship between cognitive, social, and emotional development and the learning process.

Enhance Teaching and Learning Styles: Provide a comprehensive view of teaching and learning styles, along with ideas to enhance these activities.

Introduce Effective Teaching Skills: Introduce student-teachers to the skills, components, and parameters of effective teaching.

Develop Comprehensive Teaching Insight: Cultivate an in-depth understanding of effective teaching from various perspectives.

LANGUAGE ACROSS THE CURRICULUM

After completing the course the student will be able:-

- 1. Understand the language background of students as direct or observed language users.
- 2. Cultivate sensitivity to the linguistic diversity present in the classroom.
- Comprehend the nature of classroom discourse and develop strategies for effectively using oral language in teaching.
- Grasp the nature of reading comprehension and writing in specific content areas.
- 5. Recognize the interplay between language and society.
- 6. Understand the various functions of language.
- 7. Identify language and speech disorders and implement appropriate remedial measures.

UNDERSTANDING DISCIPLINES & SUBJECT

After completing the course the students will be able:

- 1. Develop an understanding of the nature of disciplinary knowledge within the school curriculum.
- 2. Gain a conceptual understanding of the impact of school subjects on various disciplines.
- 3. Foster interest, attitudes, and knowledge related to the content for shaping the syllabus.
- 4. Establish a professional, disciplinary, and curriculum framework.

Principal

Paba Khetanath Mahila Shikshk

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READING AND REFLECTING ON TEXTS

After completion of this course, the student teacher will:

- 1. Enhance proficiency in reading, writing, thinking, and communication in the language of instruction.
- 2. Cultivate an interest in reading.
- 3. Enhance the ability to comprehend instructions.

DRAMA AND ART IN EDUCATION

To enable the students to-

- 1. Foster the development of aesthetic sense and creative thinking in students.
- 2. Explore the various forms of art, including performing and visual arts, and recognize their significant role in human life.
- 3. Examine the relationship between art, literature, and education.
- 4. Introduce drama as a critical pedagogy and cultivate awareness and consciousness towards societal issues.
- 5. Explore the teaching of different subjects through drama and art education at the school level.
- 6. Study the cultural heritage of India, with a special focus on Rajasthan.
- 7. Analyze the impact of technological advancements on the field of art and anticipate future perspectives of drama and art education.
- 8. Foster sensitivity, empathy, and a sense of responsibility for self-development and the betterment of society.

KNOWLEDGE AND CURRICULUM

After Completing the course the students will be able:-

- 1. To enable student teachers to appreciate the relationship between schooling, education, and knowledge.
- To examine the various sources and types of knowledge.
- 3. To familiarize students with the process of constructing knowledge.
- 4. To critically analyze the role of education in perpetuating dominance and challenging marginalization with respect to class, caste, gender, and religion.
- 5. To foster excellence in the educational system to meet the knowledge challenges of the twentyfirst century.
- 6. To encourage the application of knowledge and skills in Indian educational institutions.
- 7. To enhance the quality of pre-service teacher training.
- 8. To emphasize the importance of curriculum modification.
- 9. To provide awareness and understanding of the social environment.
- 10. To transform teachers and students into a vibrant, knowledge-based society.

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GENDER SCHOOL AND SOCIETY

After completing the course the students will be able:-

- To develop a basic understanding and familiarity with key concepts such as gender, gender bias, gender stereotypes, empowerment, gender parity, equity and equality, patriarchy, feminism, and transgender issues.
- To understand significant milestones in the growth of women's education during both historical and contemporary periods.
- To explore gender issues in schools, including curriculum, textual materials across disciplines, pedagogical processes, and their intersection with class, caste, religion, and region.
- To recognize the need to address gender-based violence in all social spaces and to develop strategies for combating it.

ASSESSMENT FOR LEARNING

The course will enable the student teachers to-

- 1. To understand the process of evaluation.
- 2. To develop skills in preparing, administering, and interpreting achievement tests.
- 3. To understand and use various techniques and tools of evaluation for learning.
- 4. To comprehend the process of assessment for learning.
- 5. To develop the skills necessary to compute basic statistical measures for assessing learning.

CREATING AN INCLUSIVE SCHOOL

The course will enable the student teachers to-

- 1. To demonstrate knowledge of various perspectives on the education of children with disabilities.
- 2. To reformulate attitudes toward children with special needs.
- 3. To use specific strategies and skills for teaching special needs children in inclusive classrooms.
- 4. To modify and appreciate learner-friendly evaluation procedures.
- 5. To incorporate innovative practices in response to the education of children with special needs.
- 6. To contribute to the formulation of educational policies.
- 7. To implement laws pertaining to the education of children with special needs.

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Baba Khetanath Mahila Shikshk

Prushikshan Mahavidalaya

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ENVIRONMENTAL EDUCATION

The course will enable the student-teachers to-

- 1. To acquaint student teachers with the concepts of environment and ecology.
- 2. To create awareness and generate interest in environmental education among student teachers.
- 3. To provide student teachers with knowledge about pollution and its control.
- 4. To sensitize student teachers to global environmental problems.
- 5. To make student teachers aware of the need for resource conservation.
- 6. To develop desirable attitudes, values, and respect for the environment in student teachers.

CRITICAL UNDERSTANDING OF ICT

The course will enable the student-teachers to-

- To enable students to recognize, understand, and appreciate ICT as an assertive learning tool and a substantial support for teachers.
- 2. To understand the different parts of a computer and their functions.
- 3. To gain knowledge of the computer operating system.
- 4. To develop skills in using the internet.
- 5. To appreciate the integration of information and communication technology with education.
- To utilize modern information and communication technology to enhance the teachinglearning process.
- 7. To develop a positive attitude towards using computers.

UNDERSTANDING THE SELF

The course will enable the student-teachers to-

- 1. To develop an understanding of oneself and the growth of self as both a person and a teacher.
- To enhance social sensitivity and effective communication skills, including the ability to listen and observe.
- 3. To cultivate a holistic and integrated understanding of the human self and personality.
- To build inner resilience to manage conflicts at various levels and learn to harness collective strength.
- 5. To help explore one's dreams, aspirations, and concerns through various forms of self-expression, including poetry and humor.
- 6. To introduce yoga to enhance the abilities of body and mind and promote sensibilities that foster peace and harmony with one's surroundings.

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PEDAGOGY OF ENGLISH

Objectives:-

After completion of the course, student-teachers will be able:-

- 1. To develop insight of understanding of the concept of Indian values according to time, space and situation.
- 2. To scientifically analysis values in Indian culture and tradition.
- 3. To develop positive attitude about Indian human values.
- 4. To understand the Indian values according to Shradha and logic.
- 5. To understand the co-ordination with Indian values and life style.
- 6. To analyse the ethical, artistic and pleasant values.
- 7. To analyse absolute value in globalization and universalization.
- 8. To develop the teaching learning method for adaptation and assimilation in life value.
- 9. Explain fundamental aims and values that provide the intellectual basis of contemporary education policy and practice.
- 10. Engage with issues in a manner that makes them sensitive to promote certain educational values while marginalizing others.
- Explore the meaning of ethics and values.

PEDAGOGY OF HISTORY

Objectives-:

- 1. To enable the student teachers to understand the importance of History.
- 2. To enable the student teachers to develop an understanding of aims and objectives of teaching of History.
- 3. To enable the student teachers to construct and analyze critically the curriculum and textbooks of teaching History at secondary stage.
- 4. To provide knowledge of different methods/devices of teaching History.
- 5. To acquaint the student teachers with latest information technology.
- 6. To help the student teachers to understand the role of current events in teaching of History
- 7. To develop an interest in teaching of History.
- 8. To emphasize the role of History in developing the National integration and International understanding. Suady

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PEDAGOGY OF ECONOMICS

Objectives

To enable student teachers to:

- 1. Refresh the knowledge about the meaning, importance, nature, scope and aims of Economics.
- 2. Acquaint with the aims, objectives and value-outcomes through teaching Economics.
- 3. Develop ability to plan for suitable instructions in Economics.
- Organize group-activities and project and to use various instructional strategies and methods for effective teaching of the subject.
- 5. Establish correlation of economics with other school-subjects.
- Develop necessary skills to use various teaching aids, (particular locally available material aids).
- 7. Develop skill to successfully use various evaluation techniques and to interpret the results.
- 8. Develop appropriate attitude towards the subjects and country's economy.
- 9. To enable the students to construct and analyze critically the curriculum and text books of economics at secondary stage.

PEDAGOGY OF CIVICS TEACHINGS

The pupil - Teacher will be able to-

- 1. Explain and discuss the meaning, Nature and scope of Civics.
- 2. Explain the importance of Civics as a school subject.
- Differentiate between Aims and objective of Civics.
- 4. Specify the objective of teaching Civics at secondary stage.
- Discuss the meaning, preparation, importence and use of different types of learning resources of teaching different topics of Civics at secondry level
- Prepare effective lesson plans fo teaching Civics.
- 7. Explain the meaning of teaching method and teaching techniques.
- 8. Understand & analyze contemporary issues related with Civics.

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PADAGOGY OF GEOGRAPHY

Objectives:-

To enable the pupil-teachers to:

- 1. Develop an understanding of the meaning, concept and need for learning Geography.
- 2. Understand the aims and objectives of teaching Geography.
- 3. Make use of various methods of teaching Geography.
- Develop the power of analysis, reasoning and judgment through different practical activities.
- Develop proper understanding of Nationalism and Internationalism through Geography teaching.
- 6. Acquaint the pupil teachers with the preparation and use of different resources of Geography.

PEDAGOGY OF SOCIAL STUDIES

Objectives:

- 1. To develop an understanding about the concept of Social Studies.
- 2. To develop an understanding of aims and objectives of teaching of Social Studies.
- To acquaint pupil-teachers with different methods, devices and techniques of teaching Social Studies.
- 4. To acquaint the pupil-teacher with different audio visual aids.
- 5. Preparation and effective use of teaching aids.
- 6. Organization of Discussions, Seminar, Tours, Exhibitions and Practical activities.
- 7. To develop the skill of preparation of lesson plan and its presentation.
- 8. To analysis of present day problems in social context.
- 9. To develop the skill of preparation and evaluation of question papers.

PEDAGOGY OF MATHEMATICS

Objectives:

On completion of the course the future teacher educators will be able:

- To enable prospective Mathematics teachers towards the processes in which Mathematics learning takes place in children's mind.
- To enable the nature, characteristics and structure of Mathematics and its correlation with other areas.
- 3. To enable the processes in Mathematics and their importance.
- 4. To enable the content categories in Mathematics and illustrate with examples.
- 5. To enable understanding of the goals, aims and objectives of teaching Mathematics at secondary school level.

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- To enable awareness about the objectives of teaching Mathematics at secondary school level as envisaged by NCF 2005 and KCF 2012.
- To enable understanding and skill in preparing lesson episodes based on five E model; different approaches, methods, models and techniques of teaching Mathematics.
- 8. To enable understanding about collaborative learning and cooperative learning All strategies.
- To enable prospective mathematics teachers as facilitators for effective learning of Mathematics.
- To enable prospective Mathematics teachers with ICT enabled skills for facilitating learning of Mathematics.
- 11. To enable skill in assessing Mathematics learning.
- 12. To enable prospective Mathematics teacher as reflective practitioners.

PEDAGOGY OF PHYSICS

Objectives:-

The student teachers will be able to:

- 1. Understand the nature of Science and Physics.
- 2. Appreciate the contribution of Indian and Foreign scientist in the development of Physics.
- 3. Develop the skill of planning teaching learning activities.
- 4. Develop competencies in (a) Selection and use of teaching methods, approaches and devices.
- (b) Selection, preparation and use of cost effective teaching aids. (c)Inculcation of scientific attitude and science related values. (d) Plan, manage Physics laboratory and organize Physics practical work.
- Develop skill of critical appraisal of Physics text book.
- 6. Select and effectively make use of teaching aids.
- 7.Organize co-curricular activities related to Physics.
- 8.Plan and critically appraise Physics curriculum at senior secondary level.
- 9. Prepare, use and analyze achivment for evaluation of learning outcomes of Physics.

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PEDAGOGY OF CHEMISTRY

Objectives:

To enable student teacher to:

- 1, Understand the Nature, Place, Values and Objectives of Teaching Chemistry at secondary level.
- 2. Understand correlation with other subjects.
- 3. Evaluate critically the existing syllabus of Chemistry.
- Develop understanding of various objectives of teaching Chemistry in secondary schools.
- 5. Understand and adopt proper methods of teaching various topics of chemistry.
- Appreciate the usefulness of various co-curricular activities for fostering interest of pupils in Chemistry.
- 7. Get acquainted with various methods of evaluation of the progress of pupils in Chemistry.
- 8. Prepare and use different types of instructional material for teaching Chemistry.
- Understand the difficulties faced in teaching and learning Chemistry and suggest nemedial measures.
- 10. Evaluate critically the existing syllabus of Chemistry prescribed for secondary/senior secondary level in the state of Rajasthan.
- 11. Provide training in scientific method and develop scientific temper among their students.

PEDAGOGY OF BIOLOGY

To enable student teacher to :-

- 1. Understand the Nature, Place Values And Objectives of teaching Biology at senior secondary level.
- Establish its correlation with other subjects.
- 3. Evaluate critically the existing syllabus of Biology prescribed for secondary/senior secondary level in the state of Rajasthan
- 4. Develop yearly plan, unit plan and lesson plan for senior secondary classes.
- Provide training in scientific method and develop scientific temper among their students.
- 6. Use various methods and approaches of teaching Biology
- 7. Acquire the ability to develop instructional support system.
- 8. Plan and organize Chemistry practical work at the laboratory.
- Organize co-curricular activities and utilize community resources promoting science learning
- 10. Use most appropriate method to assess the progress and achievement of the pupil & nare appropriate test for the purpose (both theoretical & practical).

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PEDAGOGY OF GENERAL SCIENCE

Objectives

The pupil-teacher will be able to -

- 1. Familiarize with nature of General Science.
- 2. Formulate instructional objectives in behavioral terms,
- 3. Critically evaluate the existing science curriculum at secondary level:
- Understand the basic concept of General Science.
- Acquaint themselves with laboratory plan, purchase and maintenance of equipment and material.
- Explain the concept of evaluation and construct blue print of question paper.

PEDAGOGY OF HOME SCIENCE

Objectives

To enable the student teachers to:

- 1. Develop an understanding of aims, objectives and scope of teaching Home Science.
- 2. Create interest among student teachers in teaching of Home science.
- Understand the terms and concepts of teaching of Home Science and their use in classroom situations.
- Develop understanding and skill of using various teaching methods and teaching aids in teaching of Home Science.
- 5. Train the student teachers to use problem solving approach in problems related to home life.
- 6. Develop practical skills to organize various activities related to Home Science.
- 7. Develop competencies and skill for effective evaluation in Home Science,

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PEDAGOGY OF BOOK KEEPING AND ACCOUNTANCY

Objectives

To enable student teacher to:

- 1. Acquire the basic understanding of teaching of Book- Keeping.
- Develop the ability to plan curriculum and instruction in Book -Keeping & Accountancy at school level.
- Develop the ability to critically evaluate the existing school curriculum of Book Keeping & accountancy.
- 4. Impart knowledge of the methods and devices of teaching Book Keeping
- & accountancy, to develop the skill of using the same, 5. Apply appropriate methods in teaching particular topics for Book Keeping & Accountancy.
- 6. Prepare achievement and diagnostic test.
- 7. Develop necessary skills in preparation of using various teaching aids.

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