ಶ್ರೀ ಜ. ಪಂ. ವಿ. ವಿ. ಪೀಠ (ರಿ.) ಹರಿಹರ

ಶ್ರೀಶೈಲ ಶಿಕ್ಷಣ ಮಹಾವಿದ್ಯಾಲಯ

ನ್ಯಾಕ್ ನಿಂದ 'ಜ' ಶ್ರೇಣಿಯನ್ನು ಪಡೆದಿದೆ.

(ದಾವಣಗರೆ ವಿಶ್ವವಿದ್ಯಾಲಯಕ್ಕೆ ಸಂಯೋಜಿತಗೊಂಡಿದೆ.) ವಾಗೀಶ ನಗರ, ಹರಿಹರ-577 601

ದಾವಣಗೆರೆ ಜಿಲ್ಲೆ.

ಕರ್ನಾಟಕ ರಾಜ್ಯ.



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Accredited by NAAC with 'B' grade.

(Affiliated to Davangere University)

Vageesh Nagar, HARIHAR-577 601

Davangere Dist.

Karnataka State.

PROGRAMME OUTCOMES OF THE B.Ed COURSE

- 1. To prepare dedicated teachers for improvement of the school education system in the country.
- 2. To adopt modern techniques for teaching skill development.
- 3. To train the student teacher towards achieving excellence on academic, social, mental, physical, moral, and cultural fronts.
- 4. To provide opportunities to enhance their competence and knowledge construction abilities in creating positive learning atmosphere in schools.
- 5. To develop awareness in student teachers about the issues related to environmental protection
- 6. To enable students to use ICT skills in student teachers to facilitate teaching learning process and school management.
- 7. To develop professional competencies in student teachers.
- 8. To develop in students the ability to address the students with diverse needs in inclusive setup.
- 9. To develop content mastery and knowledge of pedagogy.
- 10. To enable the students to interact with the students with different background.

SPECIFIC COURSE OUTCOMES:

SEMESTER I

Childhood and Adolescence

After studying this course the student- teachers will be able to

- 1. Explain the process of development with special focus on infancy, childhood and adolescence.
- 2. Critically analyze developmental variations among children.
- 3. Comprehend adolescence as a period of transition and threshold of adulthood.
- 4. Analyze different factors influencing child development.

Philosophical and Sociological Bases of Education

- To develop understanding of the interrelationship between philosophy and education
- 2. To develop the appreciation of the basic tends and principles and development of the major western schools and philosophy

Educational Technology

The student- teachers will be able to -

- 1. Understand the concept and scope of educational technology
- 2. Understand the concept of approaches of educational technology
- 3. Explain the meaning and use of cybernetics
- 4. Understand and use the different media in education
- Understand the different learning experiences and use them in the teaching-learning process.
- 6. Acquaint with innovations in educational technology
- 7. Integrate ICT into Teaching Learning, administration and Evaluation.
- 8. Develop information Management, communication and collaborative skills.
- 9. Design and develop and use learning materials in teaching.
- 10. Practice safe, ethical ways of using ICT.
- 11. Use ICT for making classroom processes Inclusive

Understanding Discipline and pedagogy: Language

On the completion of course the student teacher will,

- 1. Understand the fundamentals of fundamentals of language teaching.
- 2. Gain an understanding of the pedagogical bases of language learning.
- 3. Understand the psychology of language learning.
- 4. Study, analysis and apply different approaches, methods and techniques for differentiating between teaching language and teaching literature in the context of first and second language.
- 5. Understand various problems with respect to language learning.
- 6. Study the recommendation of different education commissions on language education and policies
- 7. Critically analyses the language textbooks.
- 8. Understand the different models of language acquisition and its application in the language classroom.

Understanding Discipline and Pedagogy: Social Science

- 1. To develop a thorough understanding of nature, scope and values of social science
- 2. To develop an understanding about aims and objectives of teaching social science
- 3. To get acquainted with the relationship of social science with other subjects
- 4. To get an understanding of the principles of curriculum construction and also acquire a familiarity with different approaches of organizing social science curriculum
- 5. To develop positive attitudes and proper value system based on the cultural, moral social and political basis of Indian society.

Understanding Discipline and Pedagogy: Sciences

This course would enable the pupil teachers

- 1. To understand Science as a discipline through its philosophical and epistemological perspectives.
- The insights into the nature of science and how children construct knowledge science would help in developing a critical understanding about the curriculum in science and how it unfolds through the transactional processes at the various levels of school education.
- To understand about science discipline to a holistic understanding about science-education situated in learner context and social realities.

Understanding Discipline and Pedagogy: Mathematics

After studying this course the student -teachers will be able to

- 1. Understand the nature of mathematics
- 2. critically analyze socio-cultural, economic and political factors in development of mathematics
- 3. Understand different theories on learning of mathematical concepts.
- 4. Focus on different mathematical processes.
- 5. Realize why mathematics is needed for equity and social justice.

Understanding Discipline and Pedagogy: Commerce

This paper is aimed at encouraging

- Commerce students to re-engage with their discipline and revisit prevalent conceptualizations and practices.
- Place of commerce education in society and the potential role that it can play in developing commercially conscientious citizens

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Understanding Disciplines and School Subjects

- 1. To understand the basic concepts associated with academic disciplines
- 2. To comprehend the meaning of interdisciplinary and multidisciplinary learning
- 3. To understand different approaches in interdisciplinary learning
- 4. To appreciate the different academic disciplines and their place in the school curriculum
- 5. To appreciate the role of academic disciplines in facing global challenges
- 6. To apply the understanding of academic disciplines in curriculum transaction
- 7. Module One: Academic Disciplines and Interdisciplinary Approach (17 lectures)

Language Across the Subjects

To enable the student teacher ----

- 1. To understand the language background of students.
- 2. To create sensitivity to the language diversity that exists in the classroom.
- 3. To understand the nature of classroom discourse and develop strategies for using oral language in the classroom.
- 4. To understand the nature of reading in the content areas in different school subjects.
- 5. To understand the nature of writing in specific content areas in school subjects.

SEMESTER-II

Learning and Teaching Processes

After completing this course the student-teachers will be able to

- Comprehend the theories of learning and intelligence and their applications for teaching children
- 2. Analyses the learning process, nature and theory of motivation
- 3. Describe the stages of teaching and learning and the role of teacher
- 4. Situate self in the teaching learning process
- Analyze the scope and role of assessment in teaching learning process in order to introduce dynamic assessment scheme for educational set up towards enhanced learning.

Knowledge and Curriculum

Student - Teachers will be able.....

- 1. To understand meaning of Epistemological terminologies and Understand their similarities and differences between them
- 2. To become familiar with ideologies related to child centered education
- 3. To understand the changes in education in the context of society, culture and modernization
- 4. To Focus on the social and knowledge related bases of Education
- 5. To Understand and accept education in context of various values
- 6. To Understand various school activities and class room interaction with reference to multi culture and democracy
- 7. To Understand the National, Global & Secular paradigms of education
- 8. To understand the concept, bases, various interpretation of curriculum, steps and process of curriculum construction

Education in Contemporary India

After completing this course the student-teachers will be able to

- 1. Explain the history, nature and process and Philosophy of education.
- 2. Analyze the role of educational system in the context of Modern Ethos.
- 3. Understand the concept of diversity.
- 4. Develop an understanding of the trends, issues, and challenges faced by the contemporary Indian Education in global context.

Pedagogic Tools, Techniques and Approaches

- 1. Understand the teaching learning as system.
- 2. Differentiate tools, techniques, methods and approaches and familiarize
- 3. Understand the schematic orientation towards class room transaction.
- 4. Understand the role of teacher in various context.
- 5. Equip with abilities for TLM preparation.

Understanding Self, Personality and Yoga

On the completion of the course, the Student-Teacher will:

- 1. Appreciate the origin and history of Yoga in India1
- 2. Understand the concept and importance of yoga for general health and quality life style.
- 3. 3. Integrate the practice of yoga and it's asanas for better self concept and esteem-personality

SEMESTER III

INCLUSIVE EDUCATION

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

- To adjust with heterogeneous group in the class.
- To adjust with different school atmosphere.
- To co-operate with other disability learners.
- Trace the historical perspective of Inclusive Education.
- 5 Distinguish the concepts of Special Education, Integrated Education and Inclusive Education.
- 6 Justify the need for Inclusive Education.
- 7. Analyze critically the needs, problems, causes and educational provisions meant for challenged children.
- 8. Interpret the policies and procedures for Inclusive Education.
- 9. Critically review issues and challenges in Inclusive Education.

Evaluation in Education

- 1. To understand the theory of evaluation.
- 2. To underhand and to use the quantitative & qualitative tools and techniques of evaluation.
- 3. To develop the skill in preparing, administering and interpreting achievement test.
- 4. To familiarize with new trends in evaluation.
- 5. To develop the skill necessary to compute (with the help of

Computer/calculator) important statistical estimates and interpret the test scores by applying them.

GUIDANCE AND COUNSELLING

To enable the teacher trainees:

- 1. To understand the concept of Guidance and Counseling.
- 2. To assess the strength and learning difficulties of students.
- 3. To help students in selecting their subjects for future study.
 - 1. 4.To collect data using various tools like case study, achievement test etc.
- 4. To understand and apply the techniques of Guidance and Counseling.

VALUE EDUCATION

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

- 1. Understand the concept and types of values.
- 2. Get and insight into the strategies of inculcation of values among children.
- 3. Develop awareness about the different agencies working in the sphere of value education.
- 4. Develop skills and techniques needed to teach value education.
- 5. Give reasons for role of the teacher in value education.

ಕೋರ್ಸ: ಶಾಲಾ ಬೋಧನಾ ವಿಷಯ (Pedagogy of School Subject-I, POSS-I)

ಗುರಿಗಳು: ಬಿ.ಇಡಿ ಅಧ್ಯಯನವು ಮುಗಿಯುವಷ್ಟರಲ್ಲಿ ಪ್ರತಿಯೊಬ್ಬ ಶಿಕ್ಷಕ–ವಿದ್ಯಾರ್ಥಿಯು ಈ ಕೆಳಕಂಡ ನಡಾವಳಿಗಳನ್ನು ತೋರುತ್ತಾನೆ/ಳೆ:

- ೧. ಕನ್ನಡ ಸಾಹಿತ್ಯದಲ್ಲಿಯ ಗದ್ಯ ಪದ್ಯ ಮತ್ತು ವ್ಯಾಕರಣಾಂಶ ಬೋಧನೆಯ ಮಹತ್ವವನ್ನು ತಿಳಿಸಯತ್ತಾನೆ/ಳೆ.
- ೨. ಕನ್ನಡ ಭಾಷಾ ಬೋಧನೆಯ ಸಂಪನ್ಮೂಲಗಳಾದ ದೃಕ್, ಶ್ರವಣ ಮತ್ತು ದೃಕ್ಶ್ರವಣೋಪಕರಣಗಳ ಪರಿಕಲ್ಪನೆ, ಉದ್ದೇಶಗಳು ಮತ್ತು ಬಳಕೆಯ ಬಗೆಯನ್ನು ತಿಳಿಯುತ್ತಾನೆ/ಳೆ.
- ೩. ಕನ್ನಡ ಭಾಷಾ ಬೋಧನೆಯಲ್ಲಿ ಭಾಷಾ ಪ್ರಯೋಗಾಲಯದ ಅವಶ್ಯಕತೆ ಮತ್ತು ಕಾರ್ಯವಿಧಾನ ತಿಳಿಯುತ್ತಾನೆ/ಳೆ.
- ೪. ಕನ್ನಡ ಭಾಷಾ ಪಠ್ಯಮಸ್ತಕಗಳ ರಚನೆಯ ತತ್ವಗಳನ್ನು ತಿಳಿಯುತ್ತಾನೆ/ಳೆ.
- ೫. ವಿದ್ಯಾರ್ಥಿಗಳ ಭಾಷಾ ಕಲಿಕೆಯ ಸಾಧನೆಯನ್ನು ಅಳೆಯುವ ಮೌಲ್ಯಮಾಪನ ಸಾಧನಗಳ ಪರಿಕಲ್ಪನೆ ಮಹತ್ವ ಮತ್ತು ಬಳಕೆಯನ್ನು ಜ್ಞಾನ ಹೊಂದುವನು/ಳು.
- ೬. ಕನ್ನಡ ಭಾಷಾ ಪ್ರಭುತ್ವದಲ್ಲಿ ವಿವಿಧ ಪಠ್ಯಮೂರಕ ಚಟುವಟಿಕೆಗಳ ಮಹತ್ವ ಮತ್ತು ಅವುಗಳ ಕಾರ್ಯಚರಣೆಯ ವಿಧಾನ ತಿಳಿಯುತ್ತಾನೆ/ಳೆ.
- ೭. ಕನ್ನಡ ಭಾಷಾ ಶಿಕ್ಷಕನ ಆಸಕ್ತಿ, ಆತನ ಅನ್ಯ ಭಾಷೆಗಳ ಪರಿಚಯ ಮುಂತಾದ ವಿಷಯಗಳ ಜ್ಞಾನ ಹೊಂದುವನು/ಳು.

PEDAGOGY OF SCHOOL SUBJECT: ENGLISH

- 1. On completion of this course the students will be able to
- 2. Acquires knowledge of the nature, structure and components of English language.
- 3. Appreciates the role of English in India as a second language and library a. language.
- 4. Develops an awareness of concern for listening, speaking, reading and writing skills
- 5. Learns responsibilities of an English teacher in school community
- 6. Designs lessons plans for teaching of prose, poetry of vocabulary
- 7. Employs different approaches and methods for teaching prose, poetry grammar and vocabulary etc.,

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PEDAGOGY: HISTORY

By the end of the two year course the student teacher should be able to:

- 1. Understand the nature of History & Political Science as a school subject
- 2. Articulate a conception of History and Political Science
- 3. Correlate History & Political Science with other subjects
- 4. Understand the language of History & reconstruction of past
- 5. Apply their knowledge of techniques to reconstruct the past
- Understand the concept of differentiated teaching for History prepare differentiated lesson plan in History & Political Science
- 7. Understanding the potential of History for development of skills
- Analyze the history &political science textbook prepare appropriate work schemes and lesson plans in history and Political science.
- 9. Critically analyze the History& Political science textbook.

Pedagogy of School Subject: Physics

On completion of course the student teacher will be able to-

- 1. Understand and uses different learner centered and teacher centered approaches
- Understand the selection of various methods and models of teaching to teach different topics of physics.
- 3. Understand the Aims and objectives of teaching physics
- 4. Understand the planning and resources to teach Physics

Pedagogy of School Subject: Chemistry

On completion of course the student teacher will be able to -

- 1. Acquire knowledge about the nature & scope of chemistry
- 2. Know the basic branches and their inter- relationship with other science subjects, and
- 3. Acquire the knowledge of modern trends in chemistry
- 4. Understand the objectives & values of teaching chemistry in secondary schools.
- 5. Development skills in :Analyzing the content in terms of concepts and learning experience, Planning lessons, Selecting appropriate media and
 - a. Materials, Preparation of resource units & unit plan, Improving teaching aids,
- 6. Maintaining laboratory.
- 7. Applying the knowledge of chemistry to develop scientific thinking and scientific outlook.
- 8. Appreciate the contribution of chemistry in serving the community in the fields of agriculture, industry, health and environment.

Pedagogy of School Subject: Biology

On completion of course the student teacher will be able to -

- 1. Understand the planning for Teaching Biology
- Use advanced and creative techniques, learning aids and improvised apparatus in Biology lessons.
- Plan and execute various curricular and co curricular activities related to teaching of biological science.
- 4. Gain an insight in to the skills of evaluating the outcomes of teaching biological science and prepare items and tests for secondary school students.
- Appreciate and inculcate the competencies and commitments needed for a biological science teacher.

Pedagogy of School Subject: Mathematics

On completion of course the student teacher will be able to -

- 1. Understand the various curriculums of Mathematics
- 2. Understand the Approaches and methods of teaching Mathematics
- 3. Understand the aims and objectives of teaching mathematics.
- Identify the learning experiences appropriate to the objectives of teaching secondary school mathematics.
- 5. Prepare the year plan, unit plan, activity oriented lesson plans for effective classroom communication
- 6. Review the school science curriculum

Specific Pedagogy Subject:-Commerce

To enable the student teachers-

- 1. To develop an understanding of the meaning, nature and scope of commerce education.
- 2. To develop an understanding of the maxims and principles of teaching commerce.
- 3. To develop understanding the bases of the commerce education and its relation with other disciplines.
- 4. To develop understanding of the objectives of teaching commerce at higher secondary level (NCF 2005).
- 5. To understand various methods used in teaching of commerce.
- 6. To develop an understanding of the importance of latest trends in teaching of commerce.

ICT Applications

To enable student-teacher to:

- Development ability about use various ICT resources for teaching.
- 2. Development skill to use computer system and use of computer in education.
- 3. To develop interact with wide variety of hardware, software application, devices and tools.
- 4. Identify and use of free access and open access.

Understanding Drama and Art In Education

- 1. To enable learners to have a practical experience with drama and art.
- 2. To introduce certain concepts to enhance the understanding of drama and art.
- 3. To make learners acquainted with aspects of theatre management. Concept note: Every child can benefit from drama and art in their education.
- 4. To understand the functions of drama and art.
- 5. To learn how to integrate drama and art in the school curriculum.
- 6. To enable learners to develop their aesthetic sensibilities.
- 7. To elucidate the role of drama and art in self realization of learners.
- 8. To sensitize learners on the use of drama and art for special learners.
- 9. To highlight the use of drama and art in creative expression.
- 10. To enable learners to perceive the social and environmental issues through drama and art.
- 11. To develop understanding of the local culture through drama and art.
- 12. To widen the understanding of learners by integrating global culture.

Research Project

To enable the teacher trainees:

- To familiarize with the concept of Action Research in Education and the potential in holds for the improvement in the performance of the school.
- 2. To identify and formulate suitable problems for Action Research.
- 3. To get acquainted with the various steps of conducting Action Research.
- 4. To understand and use descriptive statistical techniques in Action Research
- 5. To acquire the skills of planning executing evaluating and reporting an Action Research Project.

SEMESTER IV

Gender, School and Society

The course will enable the student teachers to -

- 1. develop basic understanding and familiarity with key concepts-gender, gender bias,
- 2. gender stereotype, empowerment, gender parity, equity and equality, patriarchy and feminism and transgender.
- 3. know about policies, plans and schemes of the government for addressing all forms of disparities and inequalities existing in the society
- 4. learn about gender issues in school, curriculum, textual materials across disciplines,
- 5. pedagogical processes and its intersection with class, caste, religion and region
- 6. understand the need to address gender based violence in all social spaces and evolve strategies for addressing it.

Educational Management and Organization

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

- 1. Understand the concept and concerns of Educational organization, administration and management.
- 2. Understand the Educational Administration and management at different levels and their functioning.
- 3. Understand the role of headmaster and the teachers in school management: Supervision and inspection
- 4. Acquaint the quality control measures in school management
- 5. Develop the skills in preparing and maintaining the school records.
- 6. Develop the practical skills in organizing the school programmers and activities
- 7. Acquaint the healthy school climate in the institution.

Advanced Pendgogy on Specific Subject of Study

(Common format for all pedagogies)

To enable the student teachers

- 1. To understand the context based assessment of learners and their need and evolve the teaching approach/instructional strategy and implement.
- 2. To familiarize the OER developed at International, National, State level OER and Ematerial and its use in the school context.
- 3. Develop competencies to evolve teaching -learning environment for constructive and project based teaching where in learner is perceived as active learner, knowledge constructor and self motivated.
- 4. To understand and effectively participate in evaluation processes with credit system, grading, CCE and digital technology.

REFLECTIVE READING AND WRITING

- 1. To develop reading skills in student teachers.
- 2. To develop writing skills in student teachers.
- 3. To develop reflective reading skills in students.
- 4. To enable students to write articles and essays.
- 5. To enable student teachers to analyze text books critically.

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