

ESTB: 1973 SRI SIDDHARTHA EDUCATION SOCIETY®

SRI SIDDHARTHA COLLEGE OF EDUCATION

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(Recognized by NCTE, Affiliated to Tumkur University)

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PROGRAMMEOUTCOMESFORB.ED.(2-YEARS)

On successful completion of the two-year B.Ed. programme, pupil teachers will be able to develop-

PO1:Teaching competency: Know, select and use of learner-centered teaching methods, understanding of paradigm shift in conceptualizing disciplinary knowledge in school curriculum, necessary competencies for organizing learning experiences, select and use of appropriate assessment strategies for facilitating learning.

PO2: Pedagogical skills: Applying teaching skills and dealing with classroom problems.

PO3: Teaching through Non-conventional Modes: Evolving a system of education which enhances the potential of every learner to acquire, retain and transform knowledge leading to wisdom society through creative, experiential and joyful modes of learning.

PO4: Critical Thinking: Analysis of Curriculum, construction of blue print, selecting appropriate teaching strategies according to needs of students and conducting action research to solve classroom problems.

PO5: Effective Communication: Presenting seminar before peer students and teachers and practicing communication skills through various linguistic activities and applying it for better classroom communication.

PO6: Sensitivity towards Inclusion: Identifying the diversities and dealing it in inclusive classrooms environment, guidance and counseling programmes for

disabled students.

PO7: Effective Citizen Ethics: Understand different values, morality, social service and accept responsibility for the society.

PO8: Self-directed Learning: Preparing scripts for seminars, lesson plans and online content.

PO9: Social Resilience: Understand about social entities and enable to cope up with adverse conditions of life.

PO10: Physical Development: Practice yoga, physical education and games and sports.

PO11: Culturally Responsive Teaching Practice:

Students will engage in culturally responsive and inclusive teaching practice to help all students regardless of their language, culture, race, geographic location, special needs, or poverty and facilitate learning through collaboration among teachers and students, developing students' competence and potential.

PO12: Professional Dispositions:

Students will demonstrate a disposition of professionalism, efficiency, and integrity in their teaching and interactions with students, colleagues, parents, and the community.

PO13: Team Work: Enable to work as a member or leader in diverse teams and in multi disciplinary settings by following the principles of collaborative learning, cooperative learning and team teaching

PROGRAMME SPECIFIC OUTCOMES FOR B.ED. (2-YEARS)

SO1: Enable to understand learner and his learning environment, contemporary India and education, school management, gender, school and society.

SO2: Enable to comprehend Language across the curriculum, Reading and reflecting on Texts, Drama and Art in Education, developing Communication Skills and observation of school activities by school internship.

SO3: Understand the individual differences among students, measuring the attainment, evaluating progress, and assessing learning abilities, guidance and counseling programmes, educational technology, ICT and lesson planning.

SO4: Practice teaching in Schools, inculcate the real experiences of classroom teaching and online teaching by using ICT and its different tools and software.

SO5: Understand the classroom diversities and enable them to deal with diverse learners in inclusive classroom setup, environmental education, Field Engagements with community and Community Participation (NSS, Community Services,YRC etc.).

COURSE OUT COMES FOR B.ED.(2-YEARS)

Course	Title	Course Out comes
code		
HCP:1.1	Childhood and	To enable the pupil teachers to:
	adolescence	Understand the concept of growth and development.
		Become aware of nature of individual differences.
		• Familiarize themselves with different developmental stages.
		Understand Piaget's theory of cognitive development
		Appreciate Vygotsky's Socio-cultural perspective
		Understand factors affecting personality development.
		Analyze different factors influencing child development.
HCP:1.2	Philosophical And	To enable the pupil teachers to:
	Sociological Bases of	• Know and understand the Indian thinkers who contributed in education.
	Education	• Know and understand the fundamentals of the western philosophyon
		education.
		• Know and understand the different aspects of social and political setup in
		context of teacher education.
		• Know and understand the role of education for the teachers to cement

		the national and Emotional integration in a multilinguistic–pluralistic
		society.
HCP:1.3	Educational Technology	 To enable the pupil teacher to: Understand the nature and scope of educational technology and also about the various forms of technology Know the systems approach in Education and its components. Familiar with the steps involved in the construction of programmed learning. Personal productivity and professional competencies. Design and develop and use learning materials in Teaching. Practice safe, ethical ways of using ICT. Use ICT for making classroom processes Inclusive.
SCP:1.4	Understanding Discipline and pedagogy: Language	To enable the pupil teacher to: • 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.
SCP:1.5	Understanding Discipline and Pedagogy: Social Science	To enable the prospective teachers to address the following questions: 1. What is the nature and philosophy of Social Science? 2. What is his/her reflective understanding of contemporary society and the relevance in teaching of social science in schools? 3. What is the status of learning social science at secondary school level? 4. What are the issues and challenges in articulating the nature of social science curriculum and its pedagogical practices? 5. How does one evaluate and assess the teaching and learning processes and its valuable implications in the professional development of teachers?
SCP:1.6	Understanding Discipline and Pedagogy: Sciences	 To enable the pupil teacher to: This course would enable the pupil teachers 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. Thus, this course aims to lead the pupil teachers from an understanding about science discipline to a holistic understanding about science-education situated in learner context and social realities.
SCP:1.7	Understanding Discipline and Pedagogy: Mathematics	 To enable the pupil teachers to: 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 the Teaching of Mathematics.

EPC: 1.8	ICT Basics and	To enable the pupil teacher to:
Li C. 1.0	Applications	Understand the nature and scope of educational technology and also
	FF	about the various forms of technology
		• Know the systems approach in Education and its components
		• Familiar with the steps involved in the construction of
		programmed learning
		Personal productivity and professional competencies
		reisonal productivity and professional competencies
EPC: 1.9	Language Across	To enable the pupil teacher to:
	Subjects	• 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.
EPC: 1.10	Psycho Social Tools	To enable the pupil teachers to:
	and Testing	- To be well-versed in experimental methods.
		- To apply the insights in real world.
		To apply the learnings in making psychological research
HCP:2.1	Learning, Teaching,	To enable the pupil teachers to:
	and Assessment	• Understand the meaning of psychology, childpsychology &
		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 behaviouristic
		and cognitive perspective to learning
		Become aware of importance of inclusive setting in a classroom
		Develop understanding of different methods of learning and learning styles.
		learning styles
		• Understand the concept of motivation and role of teachers and parents
		in developing motivation
HCD 2.2	<u> </u>	• Understand dynamics of intelligence
HCP:2.2	Contemporary	Course objectives:
	Education in	To develop understanding of significant trends in contemporary education
	India	
		• To develop awareness of various organizations and their role in the implementation of policies and programmes.
		 To develop understanding of current problems and issues in Indian
		Education
		 Explain the history, nature and process and Philosophy of education.
		 Analyze the role of educational system in the context of Modern Ethos.
		Understand the concept of diversity.
		 Develop an understanding of the trends, issues, and challenges faced by
		the contemporary Indian Education in global context.
		the contemporary mutan Education in global context.

HCP:2.3	Knowledge and	Student - Teachers will be able.
1101.2.0	Curriculum	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
		9. To Able to clarify the interrelation among curriculum, syllabus & text book
		10. To understand the co-relation among power, principles and curriculum
		11. To Evaluate co-curricular activities with reference to new society formation
		12. To develop the skill of curriculum evaluation
		13. To understand the determinants of Curriculum Making.
SCP:2.4	Techniques, Methods	Objectives:
201.2	and Approaches of	1. Understand the teaching learning as system.
	Pedagogy.	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 contexts.
		5. Equip with abilities for TLM preparation.
EPC-2.5	EPC-	On the completion of the course, the Student-Teacher will:
	Understanding	Appreciate the origin and history of Yoga in India
	Self, Personality	• Understand the concept and importance of yoga for general health and
	and yoga	quality life style.
		• Integrate the practice of yoga and it's asanas for better self concept and
		esteem-personality (AV)
		• Understand the concept, aims and objectives of Health
		&Physical Education
		• Analyze various dimensions & determinants of Health &
		Physical Education
	T CITE	Know the concept and importance of balanced diet
EPC-2.6	ICT-	To enable the pupil-teachers to
	APPLICATION	• Study and Understand the nature and scope And the history of
	S	Computer Science
		• Develop an understanding of aims and objectives of teaching Computer
		• Describe the concept of ICT in education and appreciate the scope of
		ICT for improving .

HCP:3.1	INCLUSIVE	On completion of the course the student- teachers will be able to:
	EDUCATION	To adjust with heterogeneous group in the class. The district of the left of the lef
		To adjust with different school atmosphere. The distribution of the distribution
		To co-operate with other disability learners. The set the birth size of the beginning Februaries.
		Trace the historical perspective of Inclusive Education. Distinguish the concepts of Special Education Integrated Education and
		Distinguish the concepts of Special Education, Integrated Education and Inclusive Education
		Inclusive Education. Institute a peed for Inclusive Education
		 Justify the need for Inclusive Education.

HCP:3.2	Educational Evaluation	 Analyze critically the needs, problems, causes and educational provisions meant for challenged children. Interpret the policies and procedures for Inclusive Education. Critically review issues and challenges in Inclusive Education. On completion of the course the student- teachers will be able to: To understand the theory of evaluation. To underhand and to use the quantitative & qualitative tools and techniques of evaluation. To develop the skill in preparing, administering and interpreting achievement test.
		To familiarize with new trends in evaluation. To develop the shill recessory to correcte (with the help of
		To develop the skill necessary to compute (with the help of Computer/calculator)
HCP:3.3	Optional Papers -	To enable the pupil-teachers to:
	Guidance &	• To enable the students to understand the concept of guidance and
	Counseling	counseling.
		• To acquaint students about different agencies for guidance.
		• To understand the role of parents, teachers, school administrator and
		family to solve behavioural problems of students.
HCD 2.4	Ontional Damana	• To know about different strategies to maintain mental health of students.
HCP:3.4	Optional Papers - Value Education)	To enable the pupil teacher to: • Understand the concept and types of values.
	value Education)	 Get and insight into the strategies of inculcation of values among children.
		 Develop awareness about the different agencies working in the sphere of value
		education.
		Develop skills and techniques needed to teach value education.
		• Give reasons for role of the teacher in value education.
SCP:3.5.1	Pedagogy of	To enable the pupil teachers to:
	Specific School	• Know and understand the history & importance of Language as a
	Subject: English	second Language.
	English	• Know and understand the aspects of Language & 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.
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SCP:3.5.2	Pedagogy of Specific School Subject: Kannada	ಗುರಿಗಳು: ಬಿ.ಇಡಿ ಅಧ್ಯಯನವು ಮುಗಿಯುವಷ್ಟರಲ್ಲಿ ಪ್ರತಿಯೊಬ್ಬ ಶಿಕ್ಷಕ-ವಿದ್ಯಾರ್ಥಿಯು ಈ ಕೆಳಕಂಡ ನಡಾವಳಿಗಳನ್ನು ಕೋರುತ್ತಾನೆ,ಳ: 1. ಕನ್ನಡ ಸಾಹಿತ್ಯದಲ್ಲಿಯ ಗದ್ಯ ಪದ್ಯ ಮತ್ತು ವ್ಯಾಕರಣಾಂಶ ಬೋಧನೆಯ ಮಹತ್ವವನ್ನು ತಿಳಿಯುತ್ತಾನೆ,ಳ. 2. ಕನ್ನಡ ಭಾಷಾ ಬೋಧನೆಯ ಸಂಪನ್ಮೂಲಗಳಾದ ದೃಕ್, ಶ್ರವಣ ಮತ್ತು ದೃಕ್ ಶ್ರವಣೋಪಕರಣಗಳ ಪರಿಕಲ್ಪನೆ, ಉದ್ದೇಶಗಳು ಮತ್ತು ಬಳಕೆಯ ಬಗೆಯನ್ನು ತಿಳಿಯುತ್ತಾನೆ,ಳ. 3. ಕನ್ನಡ ಭಾಷಾ ಬೋಧನೆಯಲ್ಲಿ ಭಾಷಾ ಪ್ರಯೋಗಾಲಯದ ಅವಶ್ಯಕತೆ ಮತ್ತು ಕಾರ್ಯವಿಧಾನ ತಿಳಿಯುತ್ತಾನೆ,ಳ. 4. ಕನ್ನಡ ಭಾಷಾ ಪಠ್ಯಪ್ರಸ್ತಕಗಳ ರಚನೆಯ ತತ್ವಗಳನ್ನು ತಿಳಿಯುತ್ತಾನೆ,ಳ. 5. ವಿದ್ಯಾರ್ಥಿಗಳ ಭಾಷಾ ಪರ್ಯಪ್ರಸ್ತಕಗಳ ರಚನೆಯ ತತ್ವಗಳನ್ನು ತಿಳಿಯುತ್ತಾನೆ,ಳ. 6. ಕನ್ನಡ ಭಾಷಾ ಪ್ರಭುತ್ವದಲ್ಲಿ ವಿವಿಧ ಪಠ್ಯಪೂರಕ ಚೆಟುವಟಿಕೆಗಳ ಮಹತ್ವ ಮತ್ತು ಅವುಗಳ ಕಾರ್ಯಜಾಣೆಯ ವಿಧಾನ ತಿಳಿಯುತ್ತಾನೆ,ಳ. 7. ಕನ್ನಡ ಭಾಷಾ ಶಿಕ್ಷಕನ ಸಾಮಾನ್ಯ ಮತ್ತು ವೃತ್ತಿ ಅರ್ಹತೆಗಳು ಸೃಜನಾತ್ಮಕ ಮತ್ತು ಸಂಶೋಧನಾತ್ಮಕ ಕಾರ್ಯಗಳಲ್ಲಿ ವಿಶೇಷ ಆಸಕ್ತಿ, ಆತನ ಅನ್ಯ ಭಾಷೆಗಳ ಪರಿಚಯ ಮುಂತಾದ ವಿಷಯಗಳ ಜ್ಞಾನ ಹೊಂದುವನು/ಳು.
SCP:3.6.1	Pedagogy of	To enable the pupil teachers to:-
	Specific School	• Acquaint themselves with the concept of social science as an
	Subject: Social	integrated/ interdisciplinary area of study.
	Science	• Familiarize themselves with the concept of curriculum, text-books 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 plans for
		teaching social sciences.
		Understand some important areas of social sciences.
SCP:3.6.2	Pedagogy of	To enable the pupil teachers to:
	Specific School	• Acquaint themselves with the concept of physical science.
	Subject: Physical	Familiarize themselves with the concept of curriculum, textbooks and co-
	Science	curricular activities in physical science.
		Prepare a lesson plan.
GGD 2 6 2	D 1 0 C 101	• Understand some important areas of physical science.
SCP:3.6.3	Pedagogy of Specific	To enable the pupil teachers to:
	School Subject:	Acquaint themselves with the concept of biological science.
	Biological Science	• Familiarize themselves with the concept to curriculum, text books and
		co- curricular activities in biological science
		• Prepare a lesson plan .
	D 1 0	Understand some important areas of biological science
SCP:3.6.4	Pedagogy of	To enable the pupil teachers to:
	Specific School	• Study and to develop an understanding of the different aspects
	Subject: Mathematics	of Teaching Mathematics
	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
COD 2 6 5	Dodonos f	making facilities in the Teaching of Mathematics
SCP:3.6.5	Pedagogy of	To enable the pupil teachers to:
	Specific School Subject:	• Acquaint themselves with the concept of commerce education
	Commerce	• Familiarize themselves with the concept of curriculum, text books and
	Commerce	co- curricular activities in commerce
		Prepare a lesson plan Understand some important gross of commerce
		Understand some important areas of commerce

EPC:3.7.1	EPC-	To enable the pupil-teachers to:
	Research	Define the concept of research and action research
	Project:	• Explainthe steps ofaction research.
	Action	Describe indetail the dynamics of action research ineducational contexts.
	Research	Demonstratedevelopmentandexecutionofactionresearchproject.
		To familiarize with the concept of Action Research in Education and the
		Potential in holds for the improvement in the performance of the school.
		 To identify and formulate suitable problems for Action Research.
		*
		• To get acquainted with the various steps of conducting Action Research.
		• To understand and use descriptive statistical techniques in Action Research and
		• To acquire the skills of planning executing evaluating and reporting an Action
EDC 2.7.2	EDC	Research Project.
EPC:3.7.2	EPC-	To enable the pupil-teacher to
	Understanding Drama,Art in	To enable learners to have a practical experience with drama and art. To introduce contain concents to enhance the understanding of drame and art.
	Education.	o To introduce certain concepts to enhance the understanding of drama and art.
	- Duucumoni	 To make learners acquainted with aspects of theatre management. understandtheimportance,aimsandobjectivesofteachingofPerformingArts
		11 1 1 1 6 1 2 6 6 1 1 6 7 6 7 1
		 provide knowledge of different techniques of teaching of Performing Arts acquaintthepupil-teacherwithlatestteachingskillsrelatedwithPerforming Arts
		o enable pupil-teacher to organize competitions and other related practical
		 Develop imagination and sense of appreciation of art and interest in teaching
		of art.
		o Develop aesthetic sense.
		Learn and understand the principles, concept, elements of art and to apply
		them in actual teaching and daily life.
TIGD 4.4	G 1	
HCP:4.1	Gender,	To enable the pupil teachers to:
	School and	Understand the concept and nature, power and resources of
	Society	patriarchy.
		Analyze the different feminist theories.
		Understand the role of family and school in socialization.
		Understand the stereotypes about girls and women in society and
		media.
		Understand the importance of epistemological issues in school
		subjects.
		Understand the need and importance of hidden curriculum.
		• Develop the awareness about the problems of girl child and women.
		 Acquire the knowledge of constitutional previsions and legal support
		for girl child education and women protection.
HCP:4.2	Educational	Upon completion of the course, the student-teachers will be able to:
	Administration and	1. Understand the concept and concerns of Educational Organization,
	Management	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 with the quality control measures in school management

SCP:4.3	Advanced	 5. Develop the skills in preparing and maintaining the school records 6. Develop the Practical skills in organizing the school programmes and activities 7. Acquaint with the healthy school climate in the institution. To enable the pupil teachers to:
	Pedagogy of Specific Subject of Study	 I. Understand the schematic orientation towards Class room transaction. II. Equip with abilities for teaching learning materials preparation for higher secondary school. III. Understand the professional importance and growth. IV. Understand the importance of pre service and in service training. V. Understand the organization and their importance in professional growth.
EPC:4.4	Reflective Reading and writing	 To enable the pupil teachers to: Critically analyzing an experience, recording how it has impacted you and what you plan to do with your new knowledge. It can help you to reflect on a deeper level as the act of getting something down on paper often helps people to think an experience through. The purpose of reflective writing is to help you learn from a particular practical experience.

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