TWO YEAR B.Ed. PROGRAMME LEARNING OUTCOMES (PLO)

First Year Semester -I

Student-Teachers will be able to:

- 1. Understand nature of education and pedagogic processes through enriched experiences.
- 2. Contribute to fill up the gap between theory and practice by dovetailing both appropriately.
- 3. Understand interactive processes wherein group reflection, critical thinking and decision making will be encouraged.
- 4. Understand various educational issues in the context of diverse socio cultural and multilingual Indian society.
- 5. Face the challenges of social, political and technological issues.
- 6. Understand the nature, purpose, influencing factors, problems, and other contemporary issues of secondary education.
- 7. Describe teaching-learning process in the classroom and various factors that influence it.
- 8. Understand various levels of learners, their needs and interest, and peculiar problems and motivate them for learning.
- 9. Plan and organize classroom through learners' centered techniques of instruction for inclusive education and make the whole classroom instruction effective.
- 10. Conduct Pedagogical content analysis in their subject areas and use it for facilitating learning in the classroom.
- 11. Make effective on-line as well as off line use and utilization of Information Communication Technology resources for day-to-day classroom teaching.
- 12. Develop and select tests, evaluate and keep records of student's progress cognitive as well as non-cognitive.
- 13. To develop problem solving ability through action research.

Program Specific Outcomes (PSOs)

At the end of the program, the student-teacher:

- 1. Should be able to clearly understand the nature of education and pedagogic processes through enriched experiences, contribute to fill up the gap between theory and practice, and participate in decision making, and develops critical thinking abilities.
- 2. Should be able to understand various educational issues in the context of diverse socio cultural and Multilingual Indian Society and also able to face the challenges of social, political and technological issues.
- 3. Should be able to implement various teaching skills in classroom teaching and pay attention towards learner's needs, and interest.
- 4. Should be able to plan and organize various classroom activities keeping in mind the learner as center.
- 5. Should be able to analyze the text book of any standard in their concerned subject.
- 6. Should be able to evaluate the performance of the students and to keep their progress record of both cognitive and non-cognitive activities.

TWO YEAR B.Ed. COURSE OUTCOMES

First Year Semester –I

COURE- 1. Childhood and Growing up

OBJECTIVES	COURSE OUTCOME
To enable the student teacher to:-	
Understand the theories of child development.	 Discusses the theoretical foundation of Child development with respect to Piaget, Bruner, Vygotsky, and Erikson. Writes the Child Development with respect to Physical, cognitive, Emotional, Social Areas.
2) Understand importance, nature and scope of child Psychology.	 Generates ideas independently about the relationship between Child Development and Child Psychology. Applies the knowledge of Child Psychology in school.
3) Understand fundamental needs of children.	1) Relates the Fundamental Need with Allied Fields.
4) Acquaint the methods of studying child behavior.	1) Defines and Discuss the methods of studying child behavior with respect to Observation,Introspection,Experimental, Case study, Sociometry.
5) Understand process of concept formation / development.	1) Explains the process of understanding through concept formation.
6) Create sensitivity towards issues related to child development.	2) Distinguish between issues related to child development with respect to Slum, Dalit, Urban-Rural, Girl, Tribal, Stereotype.

Course: 2, CONTEMPORARY INDIA AND EDUCATION

OBJECTIVES	SPECIFIC COURSE OUTCOMES
To understand the concept of social	1. Define the concept of social diversity
diversity and education.	and education.
2. To understand the contribution of	2. Find the articles in Indian constitution
constitution of Indian in education	related to education.
3. To understand the present status of	3. Distinguish between Indian education

	Indian education in pre and post era.		in pre and post era.
4.	To understand the concept of school	4.	Describe the relation between school
	must be an ideal epitome of the		and society.
	society,		
5.	To understand the different	5.	Explain the various government
	government policies of education.		policies related to education,
6.	To understand the different role of	6.	Explain the roles of teacher at
	teachers at different levels.		different levels.
7.	To understand the concept and role of	7.	Differentiate between national
	education in National integration and		integration and international

International Understanding. 8. To acquaint with the education for individual development.

te between national integration and international understanding.

8. Describe the role of education in individual Development.

Course: 3, Understanding Disciplines and Subject

Course. 5, Onderstanding Disciplines and Subject			
OBJECTIVES	SPECIFIC COURSE OUTCOMES		
4.77	1) 71.1		
1. To enable student teachers to reflect on	1) Elaborate the concept of disciplinary		
the nature and role of disciplinary	knowledge.		
knowledge in the school curriculum.	2) Reflect on the nature and role of the		
	disciplinary knowledge in the school		
	curricula.		
	3) Describe the paradigm shifts in the nature		
	of various disciplinary areas.		
	4) Explain the concept and role of a discipline according to John Dewey, Plato, Swami		
	Vivekanand and M. K. Gandhi.		
	5) Draw the Concept map of his own		
	discipline.		
	uno ipinio		
2. To enable student teachers to know	1) Explain the need of teaching various		
different disciplinary areas.	disciplines		
	2) Correlate between disciplines and school		
	subjects.		
	3) Describe the procedure to design the school subjects.		
	4) Analyze various disciplines.		
	5) Find out correlation between various		
	disciplines.		
	6) Predict the importance of science and		
	1		
	Math's in the national development.		

3. To enable student teachers to know the	1) Reflect on changing Scenario in the
changing scenario in the disciplinary areas.	disciplinary areas.
	2) Explain the different approaches of
	disciplines.
	3) Differentiate between disciplinary
	knowledge and multidisciplinary
	knowledge
	4) Explain the concept of the hospitality
	management and horticulture.
	5) Prepare the layout of nutrition garden.
	6) Give importance to the untraditional
	school subjects like SUPW,
	Horticulture, Social Service, Physical
	Education etc. as like traditional
	subjects in the school.
	1) Explain the changing role of the
4. To enable student teachers to know the	teacher.
changing role of a teacher.	2) Explain the need of the learner oriented
	curricula.
	3) Apply the Changing role of a teacher in
	the classrooms.

EPC 1. READING AND REFLECTING ON TEXT

	OBJECTIVES	COURSE OUTCOMES
		After completion of the course, student-
		teachers will be able to
1 To	enable student teachers for enhancing	1) Apply their ability in the language of
	their ability in the language of	instruction.
	instruction.	
2.	To enable the student teachers for	2) Strengthen their ability to read, think and
	strengthening their ability to read, think	discuss and communicate and write in the
	and discuss and communicate and write	language of instruction.
	in the language of instruction.	
3.	To enable student teachers to develop	3) Illustrate the acquired knowledge in
	test for and abilities in reading and	reading and making meaning of different
	making meaning of different kinds of	kinds of texts.
	texts.	
4.	To enable the student teachers to	4) Develop divergent thinking - self- learner,
	become self- learner, reflective,	reflective, expressive and collaborative
	expressive and collaborative	professionals.

professionals.

5. To enable the student teachers to foster creative thinking among pupils for reconstruction of knowledge.

5) Develop creative thinking among pupils for reconstruction of knowledge.

A-7: LANGUAGE ACROSS THE SCHOOL CURRICULUM

OBJECTIVES	COURSE OUTCOMES
To enable the student teacher -	The student teacher will be able to
1. to understand the language background of	1) Understand the language background
students.	of students as the first or second
	language users
2. to create sensitivity to the language diversity	2) Create sensitivity to the language
that exists in the classroom.	diversity that exists in the classroom
3. to understand the nature of classroom	3) Understand the nature of classroom
discourse and develop strategies for using	discourse and develop strategies for
oral language in the classroom.	using oral language in the classroom.
4. to understand the nature of reading in the	4) Understand the nature of reading
content areas in different school subjects.	comprehension in the content area and
	writing in specific content areas.
5. to understand the nature of writing in	5) Understand interplay of language and
specific content areas in school subjects.	society. 4 of 20 CO6 Understand
	function of language and how to use it
	as a tool.

TWO YEAR B.Ed. COURSE OUTCOMES First Year Semester –II

Course 4.Learning and Teaching

OBJECTIVES	SPECIFIC COURSE OUTCOMES
To enable student teachers to	
1 understand the theoretical frames of	1) Prepare the concept map of psychology
psychology for learning and teaching.	for learning and teaching.
2 acquire the knowledge about the process of	2) Explains the process of growth and
growth and development and	development and developmental task of
developmental task of different stages	different stages
3 apply the knowledge of individual	3) Identified and applied the knowledge of
difference	individual difference
4 understand the process of transfer of	4) Apply the process of transfer of learning
learning	5) In the classroom teaching.
5 understand the factors influencing learning	6) Explains the factors influencing learning

	process		process
6	understand the relation between teaching	7)	Distinguish the relation between teaching
	and learning		and learning
7	use various tools to study classroom	8)	Apply teaching skill, component and
	dynamics		parameters of effective teaching
		9)	To develop insight for perfect teaching
			by its overall perspectives in detail

Course: 5a Part – I KNOWLEDGE AND CURRICULUM PART - I

OBJECTIVES			SPECIFIC COURSE OUTCOMES	
1.	Understand the nature and importance of	1.	Explain the concept and nature of	
	education and educational process.		education.	
2.	Understand the concept of child centered	2.	Differentiate the child centered education	
	education with reference to the thinkers.		policies of the thinkers.	
3.	Understand the need to study education in	3.	Describe the concept of education in	
	sociological perspective.		sociological perspective.	
4.	Understand the education in relation to	4.	Identify the importance of modern values	
	modern values like equity and equality,		in education.	
	social justice and dignity.			
5.	Understand autonomy of Teachers and	5.	Distinguish between autonomy of teachers	
	Learners.		and learners.	
6.	Understand historical background of	6.	Explain the historical background of	
	individual autonomy.		individual autonomy.	
7.	Understand role of teachers autonomy in	7.	Describe the role of teachers autonomy in	
	enriching learning situations.		enriching learning situations.	
8.	Understand the concept, need, nature and	8.	Define the concept of curriculum.	
	process of curriculum.			
9.	Understand concept of curriculum and its	9.	Explain the concept of curriculum and its	
	various dimensions.		various dimensions.	
10	. Understand relation between curriculum,	10.	Distinguish between curriculum, syllabus	
	syllabus and textbooks.		and textbooks.	

PROGRAMME OUTCOMES

Name of the Faculty: Dr. Neela Pathare

Name of the Programme : B.Ed.

IDS: Education

Semester: II

Course : 6a -1 , श्रालेय विषयाचे अध्यापन शास्त्र : मराठी - भाग-9

OBJECTIVES	SPECIFIC COURSE OUTCOMES	
 प्रिक्षणार्थीना मराठी भाषेचे स्वरूप, अभ्यासक्रमातील स्थान व महत्त्व समजून घेण्यास मदत करणे. 	 मराठी भाषेचे स्वरूप व वैशिष्टये सांगतो. त्रिमाषा सूत्र व मराठी भाषेचे अभ्यासकमातील स्थान स्पष्ट करतो. शालेय अभ्यासकमात मराठी भाषेचे महत्व याबद्दल आपले मत मांडतो. मराठी भाषेचा अंतर्गत व अन्य शालेय विषयांश्री सहसंबंध शोषतो. 	
 प्रिक्षिणार्थीना मराठी भाषा अध्यापनाची ध्येये व उद्दिष्टे यांचे आकरतन होण्यास मदत करणे. 	 मराठी भाषा अध्यापनाची ध्येये, भाषिक व वाङमयीन उद्दिष्टे सांगतो. वर्ग अध्यापनाची उद्दिष्टे व स्पष्टीकरणे पाठ टाचणात लिहितो. 	
 प्रिश्वशायींना भाषिक कौशल्यांचे आकलन होण्यास मदत करणे. 	 भाषिक कौशल्यांचे महत्त्व स्पष्ट करतो. भाषिक कौशल्य विकासासाठी उपक्रम सुचवतो. 	
४. प्रशिक्षणार्थीना श्रालेय स्तरावरील मराठी माषेच्या पुनरीचेत अम्यासकमाचे स्वरूप समजण्यास मदत करणे.	 मराठी भाषेच्या पुनरंचित अभ्यासक्रमाची तत्त्वे, स्वरूप व उद्दिष्टे सांगतो. 	
५. प्रशिक्षणार्थींना मराठीच्या अध्यापनासाठी विविध तंत्रे, पष्दती यांचा वापर करण्यास सक्षम करणे.	 अध्यापनाची सुत्रे सांगतो. अध्यापनाची तंत्रे व अध्यापन पष्दतींविषयी चर्चा करतो. अध्यापनाची सुत्रे, तंत्रे व अध्यापन पष्दती यांचा पाठात उपयोग करतो. 	
६. प्रशिक्षणार्थीना ज्ञानरचनावादानुसार मराठीचे अध्यापन करण्यास मदत करणे	 ज्ञानरचनावादानुसार मराठीचे पाठ घेतो. पारंपारिक अध्यापन पध्दती आणि ज्ञानरचनावादी अध्यापन पध्दती यातील फरक सांगतो. 	
 प्रिश्वषणार्थीना मराठी भाषेच्या विविध उपांगांच्या अध्यापनाची प्रक्रिया समजण्यास मदत करणे 	 मराठी माषेच्या विविध उपांगांचे प्रकार, अध्यापनाची उद्दिष्टे व पष्दती याविषयीच्या परिसंवादात भाग घेतो. 	

Course : 6 (a) - 1 : शालेयस्तरपर हिंदी भाषाका अध्यापनशास्त्रीय ज्ञान : हिंदी - भाग - |

Objectives	Learning outcomes
1.छात्राध्यापक को हिंदी भाषाका अर्थ एवं स्वरुप , हिंदी भाषा का माध्यमिक स्तर के पाठ्यक्रम में स्थान आदि	 भाषा की परिभाषा, स्वरुप एंव विशेषताए बताता है। त्रिभाषा सूत्र स्पष्ट करता है। भारत जैसे बहुभाषी देश में त्रिभाषा सूत्र की आवश्यकता एवं महत्व स्पष्ट करता है। शालेय स्तर पर हिंदी भाषा के स्थान का मूल्यांकन करता है।
समझाना।	5.हिंदी भाषा का अन्य शालेय विषयों के साथ समवाय की जाँच / परीक्षण करता है।
2. छात्राध्यापक को शालेय स्तर पर हिंदी अध्ययन - अध्यापन के	1.प्राथमिक एवं माध्यमिक स्तर पर व्दितीय भाषा के रुप में हिंदी अध्ययन-अध्यापन के उद्देश्य बताता है।
उद्देश्य एवं भाषिक कौशल्यों से परिचय कराना।	2. अध्यापन के उद्देश्यों की तथा उद्देश्यानुसार स्पष्टिकरण की सूची तैयार करता है।3. आशय के अनुसार उद्देश्य एवं स्पष्टिकरण लिखता है।
	4. हिंदी भाषा शिक्षा के व्यापक उद्देश्यों को बताता है।5. विभिन्न भाषिक कौशलों का महत्व बाताता है।
	6.विभिन्न भाषिक कौशलों के विकास के लिए योग्य कार्यक्रम तैयार करता है।
3. छात्राध्यापक को हिंदी भाषा शिक्षा के सूत्र, प्रणालियाँ तथा प्रयुक्तियों का परिचय कराना।	 अध्यापन के दौनान शिक्षा के सूत्रों का प्रयोग करता है। हिंदी अध्यापन के विभिन्न प्रणिलयों का वर्णन उसके स्वरुप , गुण एवं दोषोंके आधार पर करता है। विभिन्न प्रणालियों का प्रयोग कक्षा अध्यापन के दौरान करता है।
	4. कक्षा अध्यापन के लिए उचित प्रयुक्तियों का चयन करता है एवं उनका प्रयोग करता है।
4. छात्राध्यापक को हिंदी भाषा शिक्षा में ज्ञानरचनावादीअध्ययन - अध्यापन का आकलन करने में सक्षम बनाना।	 ज्ञानरचनावादी उपागम का वर्णन करता है। ज्ञानरचनावाद पाठ योजना तैयार करता है। कक्षा अध्यापन के दौरान ज्ञानरचनावादी प्रक्रियाको अपनाता है।
5. छात्राध्यापक को हिंदी भाषा शिक्षा की विविध विधाओं के अध्यापन के उद्देश्य एवं अध्यापन प्रणालियों की जानकारी देना।	 गद्य, पद्य, व्याकरण एवं रचना अध्यापन के उद्देश्य एवं प्रणालियों की चर्चा करता है। गद्य, पद्य, व्याकरण एवं रचना के अध्यापन में समानता एवं भेद अध्यापन की प्रक्रिया, उद्देश्य पध्दित, आशय का चयन एवं मूल्यांकन प्रक्रिया के आधार पर बताता है।

Course- 6a - I: PEDAGOGY OF SCHOOL SUBJECT - ENGLISH PART- I

Objectives	Course Outcomes
The student teachers will be able to-	
1. develop an understanding of the nature	1. Explains the nature of English language.
of English language	
2. understand the place and importance of	1. Justify the place and importance of English in the
English in the present set up.	present set up.
	2. Discuss the place and importance of English in the
	present set up.
3. understand the aims and objectives of	1. Implimentaims and objectives of teaching English
teaching English at upper primary and	at upper primary and secondary schools in India
secondary schools in India.	during curriculum transaction.
4. develop activities and tasks for the	1. Suggest and participate in activities and tasks for
acquisition of language skills.	the acquisition of language skills.
5. identify devices, methods, approaches	1. Differentiate among the devices, methods,
and support services for teaching English at	approaches and support services for teaching English
upper primary and secondary levels.	at upper primary and secondary levels.
6. understand constructivist approach to	1. Explain the process and implement constructivist
language teaching and learning.	approach to language teaching and learning.
7. understand about the teaching of prose,	1. Discuss the importance of teaching of prose,
poetry, grammar and composition.	poetry, grammar and composition.
	2.Distinguis between Prose and Poetry teaching and
	learning.

COURE- 6a 1-Pedagogy of school subject-Science Part I

OBJETIVES OBJETIVES	COURSE OUTCOME
To enable the student teacher to;	
1. develop insight on the meaning, nature and	1) Writes aims, objectives of teaching science
scope of science for determining aims and	on state level, classroom level.
strategy of teaching-learning.	2) Explains place of science in the curriculum.
2. appreciate that science is a dynamic and expanding body of knowledge.	1) Defines Science according to science manpower project. 2) Judges the contribution of Scientists-C.V.Raman,Bhabha,J.Bose.Newton, Einstein, Mery Curie.
3. understand the aims and objective of teaching science at secondary school.	1) Categorizes the objectives and write during practice lessons.
4. understand the various instructional	1) Compares the instructional strategies and
strategies and their use in teaching science.	use effectively as a skill; viz: observation,
	drawing, interpretation

- 5. develop the ability to formulates instructional objectives in term of behavioral out comes for teaching secondary school science.
- 1) Creates specification of objective in terms of behavioral out comes.
- 6. develop the ability to plan and design various type of lesson in science.
- 1) Plans and design various types of lessons using different methods; viz; Demonstration, Experimental, Heuristic, Project, Problem solving.
- 2) Creates lesson plan according to constructivism.-5E model.

Course: 6a-II Pedagogy of school subject Mathematics part -1

OBJECTIVES	SPECIFIC COURSE OUTCOMES
To enable the student teachers to- 1. understand the meaning, nature and importance, characteristics and development of Mathematics.	 Explain the meaning, nature, characteristics andimportance of Mathematics. Describe the historical development of notations and number system and Compare it with each other. Appreciate the contribution of various Mathematicians. Collect the information about various Mathematicians.
2. understand and appreciate the role of mathematics in the development of modern society.	Appreciate the role of Mathematics in the development of modern society.
3. identify different types of correlation of Mathematics.	 Correlate Mathematics with other school subjects. Explain the importance of Correlation. Identify the types of correlation of Mathematics.
4. familiarize with the revised version of Bloom's taxonomy of educational objectives	1) Explain the revised version of Blooms taxonomy of educational objectives.
5. understand the aims and objectives of teaching Mathematics at secondary school.	 Explain the aims and objectives of teaching Mathematics. Elaborate the objectives of teaching Mathematics at secondary level. Explain the maxims of teaching
6. understand the various instructional strategies and their use in teaching	 Explain the maxims of teaching Mathematics. Elaborate the various methods of teaching

Mathematics.	Mathematics.
	3) Apply various methods for teaching of
	Mathematics in the Classrooms.
	1) Apply the various Mathematical skills in the
7. understand various mathematical skills	classroom.
	1) Write proper instructional objectives and
8. develop the ability to write proper	their specifications.
instructional objectives and their	2) Take care while writing the specifications
specifications for teaching Secondary school	of each objective.
Mathematics.	,
	1) Design various types of lesson plans for
	teaching of Mathematics.
9. develop the ability to plan and design	2) Apply models of teaching in the
various types of lesson in Mathematics.	classroom.
	3) Prepare 5-E Model lesson plans for
	Mathematics teaching.
	4) Apply 5-E Model in the classroom.
	1) Explain various techniques of teaching
	mathematics.
10. familiarize with various techniques	2) Apply various techniques of teaching
useful for individualizing Mathematics	Mathematics in the classroom.
instruction	

Course :6a II	. Pedagogy	of school s	ubiect-	History	Part -I
Course four II	,	OI SCHOOL S			

OF	BJECTIVES: Enable the student-teacher to		SPECIFIC COURSE OUTCOMES
1.	Know the meaning and nature of history.	1.	Defines the concept of history.
2.	Correlate history with the other subjects.	2.	Finds out the correlation of history with the
3.	Understand the aims and objectives of		other subjects.
	teaching history at secondary school level.	3.	Describes the objectives of teaching history at
4.	Understand the objectives of teaching history.		secondary school level.
5.	Develop the ability to write the proper	4.	Explains the objectives of teaching history.
	instructional objective and their specifications	5.	Prepares the instructional objectives for
	for teaching history at secondary school level.		teaching history at secondary school level.
6.	Be acquainted with methods of teaching	6.	Explains the various methods of teaching
	history.		history.
7.	Acquainted with professional development of	7.	Finds of the ways of professional development
	teacher of the history.		of the history teacher.

Course- 7: Assessment for Learning

	Objectives						Learning Outcomes
1.	To	enable	the	student-teacher	to	1.	Defines the terms measurement, assessment
	unde	erstand th	e con	cept of measurem	nent,		and evaluation
	asse	ssment ar	nd eva	luation		2.	Differentiates among measurement, assessment and evaluation
						3.	Explains the different principles of assessment and evaluation
2	. To	enable	the	student-teacher	to	1.	Recalls the dimensions of assessment.
	un	derstand	the c	limensions, purp	oses	2.	Classifies the objectives listed under the
	and	d needs of	fasse	ssment of learning	g.		different domains of learning.

	3. Tells the importance of taxonomies of
	educational objectives.
	4. Constructs the classroom objectives with
	specifications. 5. Illustrates the purpose of assessment in
	education.
	6. Justifies the needs of having continuous and comprehensive assessment at school level.
	7. Defines the formative and diagnostic assessment.
	8. Compares among formative, continuous and diagnostic assess
3. To enable the student-teacher to	1. Lists the main features of NCF-2005 on
understand the policy perspectives on	examination and evaluation.
examination and their implementation	2. Estimates the problems/difficulties in
practices.	implementing the NCF-2005 on evaluation.
4. To enable the student-teacher to	1. Explains the different tools and techniques of
understand the assessment of group	assessment of group processes.
processes.	2. Makes use of those tools and techniques while
5. To enable the student-teacher to	adopting group activities in the classroom.Designs the blue print of an achievement test.
develop an achievement test and its	2. Prepares the achievement tests in his/her
blue print	respective subjects.
Jan Pini	3. Explains the importance of blue print in the
	construction of an achievement test.
6. To enable the student-teacher to	1. Explains the steps and criteria of constructing
understand the construction of	a portfolio.
portfolio.	2. Constructs a comprehensive portfolio.
7. To enable the student-teacher to	1. Classifies the different quantitative and
acquire knowledge of different types	qualitative tools of evaluation.
of tools and their uses in evaluation.	2. Differentiates between quantitative and
	qualitative tools of evaluation. 3. Explains the advantages and disadvantages of
	using different tools of evaluation.
8. To enable the student-teacher to evolve	Selects and evolves the suitable assessment
an appropriate assessment task and	tasks and tools based on the learning
tools to assess the learner's	objectives to assess learner's performance.
performance.	
9. To enable the student-teacher to	1. Names the various statistical tools for
understand the various statistical tools	interpretation of results.
and their use for interpretation of	2. Makes use of appropriate statistical tools to
results.	interpret the results. 3. Distinguishes among Mean, Median and
	3. Distinguishes among Mean, Median and Mode,
	4. Determines the suitable methods for graphical
	representation of data.
10. To enable the student-teacher to	1. Discusses the importance of different types of
understand the use of assessment for	feedback in assessment.
feedback.	2. Compares between individual and peer (group)

feedback.
3. Lists the criteria for constructive feedback.

EPC 2 DRAMA AND ART IN EDUCATION

OBJECTIVES	SPECIFIC COURSE OUTCOMES
To enable the student teachers to	After completion of this course, the student teachers will be able to:
 Understand basics of different Drama and Art forms – impact of Drama and Art forms on the human mind. Enhance artistic and aesthetic sensibility among learners to enable them to respond to the beauty in different Art forms, through genuine exploration, experience and free expression 	1 Distinguish Drama and Art forms and locates impact of Drama and Art forms on the human mind 2 Respond and illustrate artistic and aesthetic sensibility among learners to enable them to respond to the beauty in different Art forms, through genuine exploration, experience and free expression
 3. Enhance skills for integrating different Art forms across school curriculum at secondary Level 4. Enhance awareness of the rich cultural heritage, artists and artisans. 	3 Enhance skills for integrating different Art forms across school curriculum at secondary level; 4. Construct the rich cultural heritage, artists and artisans.

TWO YEAR B.Ed. COURSE OUTCOMES

Second Year Semester -III

Course : 6b-1 , शालेय विषयाचे अध्यापन शास्त्र : मरादी - भाग-2

OBJECTIVES	SPECIFIC COURSE OUTCOMES
1 प्रशिक्षणार्थींना आशय विश्लेषण ही संकल्पना समजून घेण्यास मदत करणे,	 मराठी विषयाच्या संरचनेचे महत्त्व सांगतो. मराठी विषयाची संरचना करतो. आशय विश्लेषणाचा अर्थ, महत्त्व व मराठी भाषेच्या आशय विश्लेषणाचे घटक सांगतो. मराठी भाषेतील आशयाचे विश्लेषण करतो. अभ्यासकम, पाठयकम व पाठयपुस्तक यातील संबंध स्पष्ट करतो. अभ्यासकम व पाठयकम यातील फरक स्पष्ट करतो. पाठयपुस्तकाचे निकषांवर आधारीत परीक्षण करतो.
2 प्रशिक्षणार्थीना मराठी भाषेचे अध्यापन करत असताना विविध अध्ययन स्रोतांचा वापर करण्यास मदत करणे	1. छापील स्रोतांचे अध्यापनातील महत्व सांगतो, 2. छापील स्रोतांचा अध्यापनात वापर करतो, 3. अध्ययन अनुभवांचे प्रकार स्पष्ट करतो, 4. आपल्या पाठात विद्यार्थांना विविध अध्ययन अनुभव देतो, 4. दृक्-शाव्य साधनांचा अध्यापनात वापर करतो, 5. भाषा प्रयोगशाळेला भेट देतो, 6. अध्यापनात संगणक, इंटरनेटचा वापर करतो,
3 प्रशिक्षणार्थीना विद्यार्थ्यांना वार्षिक नियोजन, घटक नियोजन, पाठ नियोजन, घटक चाचणीचे नियोजन करण्यास सक्षम बनविणे	 वियोजनाचे महत्त्व सांगतो, पाठाचे नियोजन करतो, घटक चाचणी तयार करून तिचा वापर करतो,
4 प्रशिक्षणार्थीना मूल्यमापनाच्या पध्दर्तीचे आकलन होण्यास मदत करणे	 सातत्यपूर्ण सर्वकष मूल्यमापन ही संकल्पना स्पष्ट करतो, मूल्यमापनाच्या तंत्रांचे प्रकार स्पष्ट करतो, समवयस्क गटाकडून मूल्यमापन व स्वयंमूल्यमापन यातील फरक सांगतो, नैदानिक चाचणी तयार करतो व उपचारात्मक अध्यापन करतो,

Course: 6 (b) - 1 :शालेय स्तर पर हिंदी भाषा का अध्यापन शास्त्रीय ज्ञान : हिंदी - भाग –II

Objectives	Learning outcomes
1.छात्राध्यापक को शैक्षणिक अनुभूतियों का परिचय कराना तथा मुद्रित सामग्री, दृश्यश्राव्य सामग्री का विकसन एवं कक्षाध्यापन के दौरान प्रयोग करने में सक्षम बनाना। 2. हिंदी भाषा का अध्यापनशास्त्रीय विश्लेषण करने में सक्षम बनाना।	 प्रत्यक्ष एवं अप्रत्यक्ष शैक्षिक अनुभूति में अंतर बतात हे । अध्यापन सामग्री विकसन के मानकों को ध्यान में रखकर विभिन्न प्रकार के दृश्य ,श्राव्य एवं दृश्य - श्राव्य सामग्री तैयार करता है तथा कक्षाअध्यापन के दौरान इनका प्रयोग करता है । हिंदी अध्यापन के लिए भाषा प्रयोगशाला, संगणक, इंटरनेट जैसेआधुनिक सामग्री के प्रयोग की चर्चा करता है । हिंदी भाषा की वृहद् संरचना तैयार करता है । विषय संरचना की विशेषताएँ एवं लाभ बताता है । कक्षा अध्यापन के दौरान आशय के अनुसार उचित पध्दित का चयन
3. पाठ्यचर्चा, पाठयक्रम एवं पाठयपुस्तक का परस्पर संबंध बताना एवं पाठयचर्चा एवं पाठयक्रम निर्माण के तत्वों की जानकारी देना।	करता है। 4. आशय का विश्लेषण करता है। 1. पाठयचर्चा, पाठयक्रम एवं पाठयपुस्तक का सहसंबंध स्पष्ट करताहै। 2. पाठयचर्चा एवं पाठयक्रम के निर्माण के तत्वों के आधार पर इनका मूल्यांकन करता है।
4. अच्छी पाठयपुस्तक के निकष के आधार पर माध्यमिक स्तर के किसी एक कक्षा के पाठयपुस्तक का आलोचनात्मक विश्लेषण करने में मदद करना।	1. अच्छी पाठयपुस्तक के निकष [मानक] स्पष्ट करता है। 2. निकषों के आधर पर पाठयपुस्तक का आलोचनात्मक विश्लेषण करता है।
5.शालेय नियोजन समझकर विविध नियोजन करने कीक्षमता विकसित करना तथा इकाई जाँच परीक्षा की रचना एवं कार्यवाही करने में सक्षम बनाना।	 वार्षिक नियोजन, इकाई नियोजन एवं पाठ नियोजन में अंतर स्पष्ट करता है। कक्षानुसार वार्षिक नियोजन तयार करता है। हिंदी भाषा एवं विषय की संरचना के आधार पर इकाईयों का वर्गीकरण करता है। इकाई योजना के तत्वों के आधार पर इकाई योजना तैयार करता है। विभिन्न प्रकार के पाठ योजना तैयार करता है। तीन आयामी चार्ट के आधार पर इकाई जाँच परीक्षा की रचना एवं इसका क्रियान्वयन करता है।
6. छात्राध्यापक को भाषा मूल्यांकन की प्रक्रिया से परिचित कराना।	1.आकारिक एवं संकलित मूल्यांकन में अंतर बताता है 2. आकारिक, संकलित एवं सतत और समग्र मूल्यांकन की तुलना करता है। 3.मूल्यांकन की विभिन्न तकनिकों की विशेषताएँ, लाभ और हानिस्पष्ट

	कराता है।
	4. निदानात्मक परीक्षा की रचना एवं इसका क्रियान्वयन करता है।
	5. उपचारात्मक अध्यापन का आयोजन करता है।
7. छात्राध्यापक को हिंदीअध्यापक की	1. हिंदी अध्यापक के लिए जरुरी शैक्षिक योग्यता बताता है।
शैक्षिक योग्यता, विशेषताएँ एवं गतिशील	2. हिंदी अध्यापक के सामान्य एवं विशिष्ट गुणोंका वर्णन करता है।
भूमिकाको समझाना।	3. बदलते परिप्रेक्ष्य में समाज, अभिभावक एवं सहयोगियों के संदर्भमें हिंदी
ζ.	अध्यापक की भूमिका स्पष्ट करता है।
8. छात्राध्यापक को शिक्षालयोंमेंहिंदी	1. हिंदी अध्ययन - अध्यापन में निर्माण होनेवाली समस्याओंचुनौतियों की
अध्यापन की चुनौतियों सेअवगत कराना	सूची तैयार करता है।
एवं उन चुनौतियोंका समाधान ढूँढने के लिए	2. इन समस्याओं / चुनौतियों से निपटने के लिए सुझाव देता है।
प्रवृत्त करना।	

Course- 6b -I PEDAGOGY OF SCHOOL SUBJECT ENGLISH PART- II

Objectives	Course Outcomes
The student teachers will be able to –	
1. develop and use of learning resources in	1. Classify learning resources in the classroom
the classroom both print and audio visual	both print and audio visual recourses and
recourses and computer and web resources.	computer and web resources.
	2. Explains print audio visual recourses and
	computer and web resources
2. understand the pedagogical analysis of	1. Analysethe pedagogical analysis of English
English language and content.	language and content.
3. develop an insight into the symbiotic	1. Explain the relationship between curriculum,
relationship between curriculum, syllabus	syllabus and textbooks.
and textbooks.	2. Distinguish between curriculum and syllabus.
	3. Distinguish between Syllabus and textbooks.
4. understand the steps of year plan, unit	1. Explain the steps of year plan, unit plan, lesson
plan, lesson plans, and unit plan.	plans, and unit plan.
5. understand the process of language	1. Explain the process of language assessment.
assessment.	
6. understand the qualities and qualifications	1. Discuss the qualities and qualifications of an
and changing role of an English teacher.	English teacher.
	2. Illustrate the changing role of an English
	teacher.
7. understands the problems faced by the	1. Discuss the problems faced by the teachers in
teachers in teaching English in Indian	teaching English in Indian schools and suggest
schools.	solutions.

COURE- 6a II Pedagogy of school subject-Science Part II

OBJECTIVES	COURSE OUTCOME
To enable the student's teacher to 1) Understand the pedagogical analysis of science.	1) Analyzes the content according to structure of science, effective teaching method, teaching aids, questioning, content analysis, syllabus analysis, textbook analysis.
2) Understand the need, importance and stages of planning of science.	 Discusses the need and importance of Teacher's handbook, student's workbook. Identifies Principles of curriculum and curriculum Reforms.
3) Understand the various instructional approaches and their application in teaching science.	1) Describes the role of Science Laboratory and Science club in Teaching science.
4) Understand the application of appropriate evaluation techniques in science.	1) Applies the evaluation technique, Unit test during Internship.
5) Understanding preparation and use of diagnostic test and organize remedial teaching.	1) Applies Diagnostic test, Remedial teaching, and Comprehensive and Continuous evaluation.
6) Acquaint the qualities professional growth of science teacher and help them in acquiring the same.	1) Generates ideas for professional growth of science teacher.
7) Acquire the knowledge of the content or science operating at the secondary school level according to teaching process.	1) Shares the knowledge about content at the secondary school level.
8) Become a competent science teacher a teacher of all science.	 Discusses the correlation of science. Explain good qualities of science teacher.

Course: 6b-2, Pedagogy of school subject Mathematics part -II

OBJECTIVES	SPECIFIC COURSE OUTCOMES
To enable the student teachers to - 1. understand the modern trends in curriculum construction	1) Explain the modern trends in curriculum construction.
2. familiarise with the principles of Curriculum organisation, approaches to mathematics curriculum and curriculum study groups	Explain the principles of curriculum organization. Describes curriculum reforms in school Mathematics.
3. understand the need and importance of community based resources in the present scenario.	1) Explain the need and importance of community based resources in the present scenario.
4. understand the man made resources in the present context	 Analyze syllabus of Mathematics. Analyze critically text book of Mathematics at secondary level. Elaborate the qualities of good mathematics text book.
5. familiar with the possibilities of the resource materials in the present context	1) Apply various resource materials in the classroom.
6. acquire the knowledge of the content of Mathematics operating at the secondary school level according to teaching process.	1) Explain the concept of pedagogical content knowledge.
7. understand the pedagogical knowledge analysis of Mathematics.	 Analyze the content of Mathematics. Identify the hierarchy of concepts in Mathematics. Draw the structure of Mathematics. Suggest appropriate teaching strategies and teaching aid for the selected content. Identify the misconceptions and appropriate remedial strategies.
8. understand the need, importance and stages of planning instruction in Mathematics.	 Explain the need, importance and stages of planning. Do year and unit planning regularly.

9. understand the application of appropriate evaluation techniques in Mathematics.	 Construct unit test of Mathematics with the help of blue print. Prepare Mathematics question paper with its scheme of marking. Explain the concept of continuous and comprehensive evaluation.
10. understanding preparation and use of diagnostic test and organize remedial teaching.	 Prepare the diagnostic test of Mathematics. Use diagnostic test in the classroom. Apply remedial teaching programme in the classroom.
11. acquaint the qualities and professional growth of Mathematics teacher and help them in acquiring the same.	 Explain the qualities of good Mathematics teacher. Try to act according to changing role of the mathematics teacher in the classroom. Elaborate the competencies essential for the mathematics teachers.
12. understand the various instructional approaches and their application in teaching Mathematics.	 Explain the various instructional approaches of teaching mathematics. Apply various instructional approaches in the classroom.
13. prepare and evaluate instructional materials in Mathematics.	 Prepare various instructional materials in Mathematics. Evaluate critically instructional materials in mathematics.

Course :6b II, Pedagogy of School subject: History part II

OBJECTIVES	SPECIFIC COURSE OUTCOMES
1. Be acquainted with teaching learning	Describe the various teaching learning
resources for teaching history.	resources for teaching history.
2. Understand the assessment of learning in	2. Identify the various tools of assessment
history.	of learning in history.
3. Develop the ability to plan and design	3. Prepare various types of lesson plan for
various types of lesson in history.	history teaching.
4. Acquainted with contextual issues of	4. Explain the contextual issues of learning
learning in historical context.	in historical context.
5. Understand the pedagogical analysis of	5. Define the concept of pedagogical

history.	analysis of history.

TWO YEAR B.ED. COURSE OUTCOMES

Second Year Semester –IV

Course: 8 Gender School and Society

OBJECTIVES	SPECIFIC COURSE OUTCOMES
To enable the student teachers to- 1. Develop basic understanding and familiarity with key concepts-gender, gender bias, empowerment, gender parity, equity and equality, patriarchy and feminism.	 Elaborate the various key concepts related to the gender issues. Differentiate between gender and sex. Suggest some remedies for women empowerment. Criticize the patriarchal society and culture. Take initiative for making gender free society. Suggest some programmes for inculcating gender equality in the school, family and society. Explain the importance of life skills to overcome the issues related to the gender.
2. Understand the gradual paradigm shift from women's studies to gender studies and some important landmarks in connection with gender and education in the historical and contemporary period	 Elaborate paradigm shift from women studies to gender studies. Explain the theories on gender and education and apply it in the Indian situation. Analyze recommendations given by various commissions, committees, plans, and programmes.
3. Learn about gender issues in school, curriculum, textual materials across disciplines pedagogical processes and its intersection with class, caste, religion and region	 Analyze the existing secondary level text books with reference to the content related to gender, learning experiences and role of the teacher. Create gender free classroom environment Act as an agent of change in the classrooms. Suggest some ways for changing the attitude of teachers and Parents who have high expectations from boys and girls.
4. Understand how gender power and sexuality relate to education (in terms of access curriculum and pedagogy)	 Explain construction of gender in curriculum framework of 21st century. Explain the role of various agencies in perpetuating harassment. Explain how gender power and sexuality are related to education. Find out the reasons of harassment. Elaborate the different sites of conflicts.

COURE- 5b.Knowledge and Curriculum

OBJECTIVES	COURSE OUTCOME
Objectives – To enable the student-teacher to: 1) understand philosophy of education constitution Kothari commission NCF (2005) state policy on education 2010.	Analyzes the Policies of Kothari commission, NCF (2005), State Policies(2010).
2) realize the contribution of educational thinkers.	Writes effective information about educational Thinkers w.r.t.M.Gandhi, R.Tagore, Monteccory, Plato.
3) understand role of state in the curriculum.	Discusses practical application of role of state in the curriculum.
5) understand role of hidden curriculum	 Recognizes the role of hidden curriculum. Applies the knowledge through practice teaching.
6)understand social reconstruction through curriculum.	Arranges Panel Discussion on Globalization, Urbanization, and Privatization.
7)understand the relation of curriculum and school practices.	Defines the relation between curriculum and school practices viz :time table, discipline. Describes the relation between ideology, power and curriculum.
8) help to analyze the textbook, teachers' handbook and child centered literature in reference to curriculum.	Analyzes teacher's handbook, student's workbook and children's literature.
9)understand the role of teacher in implementation of curriculum	Discusses the role of teacher w.r.t. physical facility, references, role in 21 st century.

Course: IX, CREATING AN INCLUSIVE SCHOOL

OBJECTIVES	SPECIFIC COURSE OUTCOMES
Understand Concept and Nature of Inclusive	Define the concept of inclusive
Education.	education.

- 2. Understand the role of inclusive school in modern times and meaning of inclusive school.
- 3. Understand the role of teachers in inclusive classroom.
- 4. To enable the students to organize inclusive classroom.
- 5. To enable students to understand various types of students.

- 2. Explain the role if inclusive schools in modern times.
- 3. Describe the role of teachers in inclusive classroom.
- 4. Prepare the outline of Inclusive classroom.
- 5. Explain the various types of students.

Course: 10, Environmental Education

OBJECTIVES	SPECIFIC COURSE OUTCOMES
1. To enable student teachers to	1. Define basic concepts of Environment.
develop knowledge and to	2. Correlates the types of environment with the natural
understand related basic concepts	environment.
of Environment.	3. Draw concept maps of environment, eco system and food
	chain.
	4. Explain 'sustainable development'.
	5. Carries out projects related to eco system.
2. To enable the student teachers	1. Analyze the environmental issues.
to acquaint with the	2. Discusse about the remedies for environmental issues.
environmental issues and their	3. Change his/her behavior according to environment.
remedies.	4. Carrie out projects related to pollution.
	5. Exhibit posters related to environmental issues and their
	remedies.
	6. Predict about the non renewable energy recourses.
3. To enable the student teachers	1. Explain the concept of environmental education.
to develop knowledge and	2. Tell the scope of Environmental Education.
understanding about	. Discusse the suggestions given by various conferences on
environmental education through	environmental education.
the conferences on it.	
4. To enable the student teachers	1. Tell the objectives of environmental education suggested in

to acquaint with the objectives,	the Tbilisi Conference.
different approaches and	2. Explain the approaches of environmental education.
strategies of environmental	3. Explain the strategies of environmental education.
education.	4. Use the various strategies in classroom to teach the topics
	related to Environment.
5. To enable the student teachers	1. Explain the concept of management
to develop awareness about	2. Discuss about the ways of management of natural recourses.
management of water, land,	3. Find solutions for the problems related to management of
plants, animals.	natural recourses.
6. To enable the student teachers	1. Describe the Chipko Movement and Silent Valley.
to understand different	2. Explain importance of Tiger, Elephant and Bison projects.
movements, projects and	3. Explain biodiversity.
biodiversity of environment.	4. Dramatize the history of Chipko Movement.
	5. Draw the concept map of biodiversity

EPC 3- CRITICAL UNDERSTANDING OF ICT

SPECIFIC COURSE OUTCOMES
After completion of the course, student-teachers
will be able to:-
1 Apply effective technology in teaching learning
process
2 Acquaint with new trends, techniques in
education along with learning
3 Interact with wide variety of hardware, software
application, devices and tools.
4 Participate in knowledge society.
5 Illustrate free access and open access.

EPC 4 - UNDERSTANDING THE SELF

OBJECTIVES	SPECIFIC COURSE OUTCOMES
Course Objectives: To enable the student teachers to,	After completion of the course, the pupil teachers will be able to:
 Develop understanding about self as a person and as a teacher. Develop social relational sensitivity. Develop effective communication skills. Develop a holistic and integrated understanding of human self and personality. Be aware of their identities and the political, historical and social forces that shape him/her. Understand issues of contemporary adolescence. 	 Explains self as a person and as a teacher. Locate social relational sensitivity. Communicate effectively in campus and out of the campus Construct holistic and integrated understanding of human self and personality. Identify the political, historical and social forces that shape him/her. Describe the issues of contemporary adolescence

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