TATYASAHEB KORE SHIKSHANSHASTRA MAHAVIDYALAYA, WARANANAGAR

TWO -YEAR BACHELOR OF EDUCATION (B.Ed. DEGREE COURSE)

PROGRAM SPECIFIC LEARNING OUTCOMES & COURSE LEARNING OUTCOMES

Purpose

The purpose of the Institute to provide quality education and training to the students and teachers with excellent instructions and practice.

To provide teacher training to the weaker sections of the society and rural areas.

Vision

The vision of Tatyasaheb Kore Shikshanshastra Mahavidyalaya, Warananagar is to create the teachers who are skilled, knowledgeable, responsive and reflective agents of change. it is to provide a learning experience which will be helpful to the students to discover their potentials and contribute to the society among the students belonging to the rural area of Maharashtra.

Mission

- To empower the student teachers with the global and local connectedness with the help of quality education.
- To extend the education services for the betterment of the society.
- To create cultural and environmental awareness among the students.
- To prepare collaborative and resilient teachers to attend to the social, emotional and
- cultural dimensions of the student.
- To help teacher trainees make able to use various strategies of teaching models,
- techniques, devices, methods, effective communications and evaluation techniques.

Program Learning Outcomes (PLO)

- 1: Understand basic concepts and ideas of Educational Theory.
- 2: Build understanding and perspective on the nature of the learner, diversity and learning.
- 3: Comprehend the role of the systems of governance and structural functional provisions that support school education.
- 4: Develop understanding about teaching, pedagogy, school management and community involvement.
- 5: Build skills and abilities of communication, reflection, art, aesthetics, self-expression and ICT.

Program Specific Learning Outcomes

General Objectives:

General objectives of two year B.Ed. degree course are as bellow Candidate under training to become a competent teacher at a stage of secondary education/higher secondary education after satisfactory completion of a programme should be empowered.

The student teachers will be able

- 1. To promote capabilities for including national values and goals as enshrined in the constitution of India.
- 2. To prepare professionally competent teacher to perform their roles as a teacher at secondary and higher secondary stage.
- 3. Develop understanding about children of different age groups, through close observation and interaction with children from diverse socioeconomic and cultural backgrounds.
- 4. Engage with studies on Indian society and education, acquire conceptual tools of sociological analysis and hands on experience of engaging with diverse communities, children and schools.
- 5. Appreciate that all teaching is directed at learning and that the learner is at the heart of teaching.
- 6. Understand teaching as complex activity and as profession.
- 7. Analyse teaching in diverse classroom.
- 8. Be familiar with theoretical issues and to develop competence in analysing current school practices and coming up with appropriate alternatives.
- 9. Reflect on the nature and role of disciplinary knowledge in the school curriculum.
- 10. Be exposed and trained to prepare pedagogic material and practice pedagogy which can develop abilities and confidence in their students to critically evaluate and challenge gender inequalities.
- 11. Understand the epistemological and pedagogical bases of their own chosen school subject.
- 12. Identify various dimensions of the curriculum and their relationship with the aims of education.
- 13. Explore diverse methods and tools of assessing an array of learning/performance outcomes of diverse learners.
- 14. Bring about an understanding of the _cultures, policies and practices' that need to be addressed in order to create an inclusive school.
- 15. Read and respond to a variety of texts in different ways and also learn to think together, depending on the text and the purposes of reading.
- 16. Interpret and adapt ICTs in line with educational aims and principles.
- 17. Develop understanding of student-teachers about themselves the development of the self as a person and as a teacher, through conscious ongoing reflection.
- 18. Gain experience with the child, the community and the school through the school engagement and school internship programme.

SEMESTER - I

Course No.	Course Name	Course Learning Outcomes
COURSE 1	Childhood &	Course Objectives
	Growing Up	To enable the student teacher to:-
		1. understand the theories of child development.
		2. understand importance, nature & scope of child

		Psychology.
		3. understand fundamental needs of children.
		4. acquaint the methods of studying child
		behaviour
		5. factors influencing on them.
		6. understand process of concept formation /
		development.
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		7. understand developmental characteristics with
		respective to childhood & adolescence.
		8. understand concept & methods of guidance &
		counseling.
		9. create sensitivity towards issues related to
		child development.
		10. understand the importance of concept child in
		the family.
		11. understand criteria of development of
		personality of child & Adolescent
COURSE 2	Contemporary	Course Objectives
	India and	To enable student teachers
	Education	1. To understand the social diversity and
	Education	education.
		2. To understand the contribution of constitution
		of Indian in education
		3. To understand the present status of Indian
		education in pre and post era.
		4. To understand the concept of school must be
		an ideal epitome of the society.
		5. To understand the different Government
		policies of education.
		6. to understand the different role of teachers at
		different levels.
		7. to understand the concept and role of education
		in National integration and International
		understanding
		8. To acquaint with the education for individual
		development
COURSE 3	Undougtonding	
COURSE 3	Understanding	Course Objectives-
1	Disciplines and	1. To enable student teachers to reflect on the
	Subject	nature and role of disciplinary knowledge in the
		school curriculum.
		2. To enable student teachers to know different
		disciplinary areas.
		3. To enable student teachers to know the
		changing scenario in the disciplinary areas.
		4. To enable student teachers to know the
		changing role of a teacher.
EPC 1	Reading and	Course Objective—
	Reflecting on Text	1. To enable student teachers for enhancing their
	8	ability in the language of instruction.
1		2. To enable the student teachers for
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		strengthening their ability to read, think and
		discuss and communicate and write in the
		language of instruction.
		3. To enable student teachers to develop test for
		and abilities in reading and making meaning of
		different kinds of texts.
		4. To enable the student teachers to become self
		learner, reflective, expressive and collaborative
		professionals.
		5. To enable the student teachers to foster
		creative thinking among pupils for reconstruction
		of knowledge.
PRACTICUM	Diagnostic and	1. To explore advanced and undeveloped
A-1	Enriching the	teaching skills among student teachers.
	Teaching Skills	2. To assist in the planning of what skills should
		be identified for the enrichment of teaching skills
		in teachers' colleges.
A-2	Lesson Planning	1. To explain the theoretical part of the lesson
	Workshop &	plan.
	Demonstration	2. Defining the objectives and explanations of
	Lessons	classroom teaching.
		3. To inform the evaluation steps of the text.
		4. Prepare sample lesson plan.
		5. The teacher trainer leads the lesson; the trainee
		observes the lesson and facilitates the
		discussion.
A-3	Simulated	1. Practicing selected teaching methods in
	Teaching	simulated situations.
	Workshop (1+1	2. Developing teaching practices, skills and
	Lesson) Each	competencies.
	Method	3. Facilitate teaching methodology and
		acquisition of teaching skills.
		4. Facilitating mastery of teaching methods
		through discussion and interaction with peers
A-4	Teaching Aids	1. Providing an opportunity to create engaging
	workshop	educational tools.
		2. Helping to acquire the necessary skills for
		creating educational tools.
		3. Encouraging the use of educational tools in
		teaching
	School	To enable the student teacher to:
A-5	Engagement and	1. Facilitating familiarization of school building,
:	Visits to	premises, physical facilities etc.
	Innovative Centers	2. To help understand the concepts of learning
	of Pedagogy	and teaching in the school environment.
	and Learning	3. Facilitating easy monitoring of teaching by
	1st Week	experienced school teachers.
		4. To provide an opportunity to hear the
		experiences of experienced teachers in relation
		to the school system.

		 5. To assist principals and supervisors in understanding their roles and functions in school administration. 6. To help identify the roles and responsibilities of teachers. 7. To facilitate the academic, social and cultural environment of the school and to interact with the students. 8. Identify learning resources required and available in the school 9. Assisting in formulation of school system concept. 10. To develop the ability to present the experience learned in school in small or large groups.
		2nd Week
		 To help in understanding the co-curricular and extra-curricular activities conducted in the school. To help understand the nature, functioning and importance of various departments, committees and associations in the school. Assisting in acquisition of study and teaching skills. To help students understand the comprehensive assessment process at the school level. Assisting in writing the reports of one of the various committees. 3rd Week
		 To assist in understanding the organization and maintenance of school registers and records. To help in understanding the mission, nature, function of the educational institution. To enable understanding of structure, nature and functions of local authority. Providing opportunity to experience local education experts
A-6	Internal Examination	 6.1 Assignment 1. To inculcate the habit of continuous study in the student teacher. 2. To make the student teacher habit of writing in view of the annual examination. 3. To find out how much of the material taught has been absorbed by the student teacher. 4. To inculcate the habit of self-evaluation in the student teacher. 5. To develop ability to take tests using books

		and references
		6.2 Viva
		 To inspect the demonstration completed by the student teacher. To evaluate whether the student teacher has understood each demonstration according to the objectives set for the demonstration in the syllabus. To evaluate and score the demonstration completed by the student teacher. Receipt of reimbursement from external examiner. To develop communication skills in student teachers Term End Examination
		1. To measure the mastery achieved by the student teacher in the theoretical subject of the course.
		2. To inculcate the habit of writing for the annual examination in the student teacher.
		3. Finding a student teacher who specializes in
		student teaching.
A-7	Language Across	To enable the student teacher
	The School	1. To understand the language background of
	Curriculum	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
SEMESTER - II		content areas in school subjects
Course No	Course Name	Course Learning Outcomes
COURSE 4	Learning And	To enable student teachers to:
COURSE 4	Teaching And	1. understand the theoretical base of psychology
	- cucining	for learning & teaching.
		2. understand the process of transfer of learning
		3. acquisition of conceptual knowledge, its
		characteristics and nature of teaching process
		4. understand the factors influencing and
		affecting on learning process
		5. understand the relation between teaching and
		learning.
		6. understand the concept of teaching as a
		planned activity

		7. understand the use of various tools to study
		classroom dynamics.
		8. become aware of different contexts of learning.
		9. study the schools is a special environment for
		learning.
		10. acknowledge that teaching as a profession
COURSE 5A:	Knowledge And	To enable the student teacher to:
PART –I	Curriculum Part-I	1. understand the nature and importance of
		education and educational process.
		2. understand the concept of child centered education with reference to the thinkers.
		3. understand the need to study education in
		sociological perspective.
		4. understand the education in relation to modern
		values like equity and equality, social justice
		and dignity.
		5. understand autonomy of Teachers and Learner.
		6. understand historical background of individual
		autonomy.
		7. understand role of Teaches autonomy in
		enriching learning
		8. understand the concept, need, nature and process of curriculum.
		9. understand concept of curriculum and its
		various dimensions.
		10. understand relation between curriculum,
		syllabus and textbooks.
COURSE 6a -	शालेय विषयाचे	प्रशिक्षणार्थीना
1	अध्यापन शास्त्र -	1. मराठी भाषेचे स्वरूप, अभ्यासक्रमातील स्थान व
	मराठी भाग १	महत्त्व समजून घेण्यास मदत करणे
		2. मराठी भाषा अध्ययनाची ध्येये व उद्दिष्टे याचे
		आकलन होण्यास मदत करणे
		3. भाषक कौशल्यांचे आकलन होण्यास मदत करणे
		4.शालेय स्तरावरील मराठी भाषेच्या पुनरंचित
		अभ्यासक्रमाचे स्वरूप समजण्यास मदत करणे
		5. मराठीच्या अध्यापनासाठी विविध तंत्रे, पध्दती
		याचा वापर करण्यास सक्षम करणे
		6. ज्ञानरचनावादानुसार मराठीचे अध्यापन करण्यास
		मदत करणे
		7. मराठी भाषेच्या विविध उपागाच्या अध्यापनाची
		प्रक्रीया समजण्यास मदत करणे
	शारेय स्तर पर हिंदी	छात्राध्यापक को :
	भाषा का अध्यापन	1. हिंदी भाषा का अथर एवा स्वरून, द्दहादी भाषा का
	शास्त्रीय ज्ञान -	माध्यशमक नाठ्यक्रम में स्थान आद्दद समझाना।

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हिंदी	2.शालेय स्तर पर हिंदीअध्ययन अध्यापन के उद्देश
भाग १	एवं भाषक कौशयों से परीचय कराना ।
	3. हिंदी भाषा शिक्षण के सूत्र, तथा प्रणालिया
	प्रयुक्तयों का पररचय कराना।
	4. हिंदी भाषा शिक्षण में ज्ञानरचनावादी अध्ययन-
	अध्यानन का आकरन करने में सक्षम बनाना।
	5. हिंदी भाषा शिक्षण की विविध वीधाओं के
	अध्यापन के उद्देश एवं अध्यापन प्रणालियों की
	जानकारी देना ।
Dodonom Of	After completion of the course the student
Pedagogy Of School Subject	After completion of the course the student teachers will be able to -
English Part- I	1. develop an understanding of the nature of
	English language.
	2. understand the place and importance of
	English in the present set up.
	3. understand the aims and objectives of teaching
	English at upper primary and secondary schools in India.
	4. develop activities and tasks for the acquisition
	of language skills.
	5. identify devices, methods, approaches and
	support services for teaching English at upper
	primary and secondary levels.
	6. understand constructivist approach to language
	teaching and learning.
	7. understand about the teaching of prose, poetry, grammar and composition
Pedagogy of	To enable the student teacher to;
School Subject	1. develop insight on the meaning, nature &
Science Part- I	scope of science for determining aims & strategy
	of teaching-learning.
	2. appreciate that science is a dynamic &
	expanding body of knowledge.
	3. understand the aims & objective of teaching
	science at secondary school.
	4. understand the various instructional strategies
	& their use in teaching science. 5. develop the shility to formulates instructional
	5. develop the ability to formulates instructional objectives in term of behavioral out comes for
	teaching secondary school science.
	6. develop the ability to plan & design various
	type of lesson in science.
Pedagogy of	To enable the student teacher to -
School Subject	1. understand the characteristics and development
Commerce Part -I	of commerce, appreciate the role of commerce
	in the development of modern society.

		 understand the aims and objectives of teaching commerce is Higher secondary level. understand the current issues and continuous development in commerce. understands the techniques and devices of teaching of commerce. develop the skill of using various methods of teaching of commerce. prepare and use appropriate teaching instructions materials
COURSE 6a - II	Pedagogy of School Subject Mathematics Part-I	1. understand the meaning, nature & importance, characteristics and development of Mathematics. 2. understand and appreciate the role of mathematics in the development of modern society. 3. identify different types of correlation of Mathematics 4. familiarize with the revised version of Bloom's taxonomy of educational objectives 5. understand the aims & objectives of teaching Mathematics at secondary school. 6. understand the various instructional strategies and their use in teaching Mathematics. 7. understand various mathematical skills 8. develop the ability to write proper instructional objectives and their specifications for teaching secondary school Mathematics. 9. develop the ability to plan & design various types of lesson in Mathematics. 10. familiarize with various techniques useful for individualizing Mathematics instruction
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	Pedagogy Of	After completion of the course the student
	School Subject	teachers will be able to -
	History Part- I	1. know the meaning & nature of history.
		2. correlate history with other subject.
		3. understand the aims and objectives of teaching
		history at secondary school level.
		4. understand the objectives of teaching history.
		5. develop the ability to write the proper
		instructional objective and their specifications
		for teaching history at secondary school level.
		6. be acquainted with methods for teaching
		history.
		7. acquainted with professional development of
		teacher of the history.
COURSE 7	Assessment for	The student teacher enable to –

	Learning	 understand the concept of measurement, assessment and evaluation. understand the Dimensions and Purposes and need of Assessment of learning. understand the policy perspectives on examinations and evaluation and their implementation practices understand the Assessment of Group Processes. develop an achievement test and its blue print. understand the Construction of portfolios. acquire knowledge of different types of tools and their uses in evaluation. evolve an appropriate assessment tasks and tools to assess learners performance understand the various statistical tools and
		their use for interpretation of results. 10. understand the use of assessment for feedback
EPC -2	Drama & Art in Education	To enable the student teachers to 1. understand basics of different Drama & Art forms – impact of Drama& Art forms on the human mind. 2. 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 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.
PRACTICUM B-1	Workshop on Models of Teaching	To enable the student teachers 1. To facilitate the introduction of systems of teaching paradigms according to various classifications. 2. To help to know the difference between teaching method and teaching image. 3. To help form the back heel according to the paradigm. 4. To help develop the ability to teach using paradigms
B-2	Field Engagement	Practice Lesson 1. To develop the ability to formulate lesson objectives and explanations. 2. To develop the ability to impart necessary teaching methods, techniques, concepts and understandings as per the objectives of the prescribed lesson.

		 3. To help develop objective assessment skills. 4. To provide opportunities to understand the study-teaching process. 5. To provide opportunities for lesson observation to understand teaching effectiveness. 6. To help build confidence in teaching
B-3	School Internship	 To enable the student teacher to participate directly in the day-to-day activities of the school. To facilitate understanding of content and pedagogic principles, issues and questions related to teaching. To help develop the necessary skills and competencies for effective classroom teaching. To help develop professional attitudes, values, attitudes. To help identify the various components of the school and their responsibilities. To help develop the capacity to plan and organize various activities in the school. To help understand the role of the teacher.
B-4	Diagnostic test on Content knowledge & Remedial Programme	 By diagnosing the trainee's subject knowledge, designing a remedial program of subject knowledge enrichment. Diagnosing the trainee's study teaching ability, communication skills and presentation skills and implementing remedial programs to solve the problems therein. To increase the quality of trainees by imparting teacher education based on life values, life skills, knowledge and skills of teaching profession in the second semester.
B-5	Internal Examination	B-5.1 Assignment B-5.2 Viva B-5.3 Term End Examination Course learning outcomes as above

SEMESTER - III		
Course No	Course Name	Course Learning Outcomes
6b -I	शालेय विषयाचे	प्रशशक्षणाथीना
	अध्यापन शास्त्र –	1. आिय षवश्रेषण ही सौकलनना समजून घेण्यास
	मराठी भाग 2	मदत
		करणे
		2. मराठी भाषेचे अध्यानन करत असताना षवषवध

	अध्ययन स्रोताॊचा वान्र करण्यास मदत करणे
	3. षवदयार्थयाांना वाषषरक ननयोजन, घटक
	ननयोजन, नाठ
	ननयोजन, घटक चाचणीचे ननयोजन करण्यास संम
	ानषवणे
	4. मूलयमाननाच्या नृध्दतीचि आकरन होण्यास मदत
	करणे
	5. मराठी भाषेच्या अध्यानकाची गुणवैशिष्टये
	समजण्यास मदत करणे
	6. मराठी भाषेच्या अध्यानकासमोरीऱ समस्या जाणून
	त्तयावर उनाय िोधण्यास मदत करणे
	7. मराठी षवषयाच्या अध्यानकाची ादरती भ्रामका
	जाणून घेण्यास सहाय्य करणे
शारे़य स्तर पर ह दिं	छाराध्यापक को :
ी	1.शैक्षणिक अनुभूतयों का परीचय कराना तथा मुद्दित
भाषा का अध्यापन	सामग्री, दृश्य-श्राट्य सामग्री का विकसन एवा
शास्त्रीय ज्ञान - ह	अध्यापन के दौरान प्रयोग करने में सक्षम बनाना
िंदी	2.हिंदी भाषा का अध्ययन शास्त्रीय विश्लेषण करने में
भाग २	सक्षम बनाना ।
	3. पाठ्यचयार, पाठ्यक्रम एवा पाठ्यनुस्तक का
	परस्पर सम्बोध बताना एवौ पाठ्यचयार एवौ
	पाठ्यक्रम के तत्व की जानकारी देना ।
	4. अच्छे पाठ्यपुंस्तक के आधार पर
	माध्यमिक स्तर की पाठ्यनुस्तक
	का आरोचनातमक विश्लेषण करने में मदद करना ।
	5. शालेय नियोजन (वार्षिक, इकाई एवा पाठ
	नियोजन)
	समझकर, विविध उपयोजन करने की क्षमता
	विकसित करना तथा इकाई
	6. भाषा मूल्यान्कन की प्रक्रीया से परीचीत करना ।
	 7. हिंदी अध्यापक की शैक्षणिक योग्यता को समझना
	8. शिक्षकोमे हिंदी अध्यापनकी चुनैतयोंसे अवगत
	करना एवा उन चुनैनतयों का समाधान ढूढणेके लिये
	प्रवृत्त करना।
Pedagogy Of	After completion of the course the student
School Subject	teachers will be able to –

	English Part- II	 develop and use of learning resources in the classroom both print and audio visual recourses and computer and web resources. understand the pedagogical analysis of English language and content. develop an insight into the symbiotic relationship between curriculum, syllabus and textbooks. understand the steps of year plan, unit plan, lesson plans, and unit plan. understand the process of language assessment. understand the qualities and qualifications and changing role of an English teacher.
	Pedagogy of School Subject Science Part- II	7. understands the problems faced by the teachers in teaching English in Indian schools. To enable the student's teacher to 1. understand the pedagogical analysis of science. 2. understand the need, importance & stages of
	Science Part- II	 2. understand the need, importance & stages of planning of science. 3. understand the various instructional approaches & their application in teaching science. 4. understand the application of appropriate evaluation techniques in science. 5. understanding preparation & use of diagnostic test & organize remedial teaching. 6. acquaint the qualities professional growth of science teacher& help them in acquiring the same. 7. acquire the knowledge of the content or science operating at the secondary school level according to teaching process. 8. become a competent science teacher a teacher of all science.
	Pedagogy of School Subject Commerce Part – II	To enable the student teacher to 1. develop and use of learning resources in the classrooms both print and audiovisual resources and computer, web resources. 2. understand the pedagogical analysis of commerce. 3. develop and insight into the symbolic relationship between curriculum, syllabus and text book. 4. understand the steps of year plan, unit plan,
6b -II	Pedagogy of School Subject	lesson plan. 5. understand the qualities and qualification and changing role of commerce teacher. To enable the student teachers to 1. understand the modern trends in curriculum

	Mathematics Part-	construction
	II	2. familiarise with the principles of Curriculum
	11	organisation, approaches to mathematics
		curriculum and curriculum study groups
		3. make the student teachers understand the need
		and importance of community based resources in
		the present scenario 4. understand the man-made resources in the
		present context
		5. make the student teachers familiar with the
		possibilities of the resource materials in the
		present context
		6. acquire the knowledge of the content of
		Mathematics operating at the secondary school
		level according to teaching process.
		7. understand the pedagogical knowledge
		analysis of Mathematics.
		8. understand the need, importance & stages of
		planning instruction in Mathematics.
		9. understand the application of appropriate
		evaluation techniques in Mathematics.
		10. understanding preparation & use of diagnostic
		test and organize remedial teaching.
		11. acquaint the qualities & professional growth
		of Mathematics teacher and help them in
		acquiring the same.
		12. understand the various instructional
		approaches and their application in teaching
		Mathematics.
		13. prepare and evaluate instructional materials in
		Mathematics.
	Pedagogy Of	After completion of the course the student
	School Subject	teachers will be able to -
	History Part- II	1. be acquainted with teaching learning resources
		for teaching history.
		2. understand the assessment of learning in
		history.
		3. develop the ability to plan and design various
		types of lesson in history.
		4. acquainted with contextual issues of learning
		in historical context.
		5. understand the pedagogical analysis of history.
		, , , , , , , , , , , , , , , , , , , ,
C-1	School Internship	1. To enable student teachers to understand the
PRACTICUM	r	dynamics of teaching at primary, secondary and
		higher secondary levels.
		2. To enable student teachers to understand the
		philosophical background of the school, the
		aims, objectives, organization and management
		of the parent institution.
	1	of the parent montunon.

		 Helping student teachers to participate in all school activities like planning, teaching and assessment. Helping student teachers to establish relationships with school teachers, community members and all. School students come To enable student teachers to understand the life, responsibility, duties and social commitment of school teachers. To help student teachers understand the role of the regular teacher by considering the physical, mental and emotional development needs of the students. To help student teachers develop skills in understanding aspects of curriculum and its quality implementation and evaluation of teaching and learning. Equipping student teachers to meet the diverse needs of school students. To assist student teachers in planning, organizing and clinical reflection of school experience programs in school interns. To help achieve the capacity to effect change in the current school constraints. To enable organization of various activities, competitions by carefully selecting and organizing them. Assisting each student teacher in the clinical reflection and record keeping of the school experience program.
C-2	Health & Physical Education Workshop	1. Help to understand the importance of physical education and health education in human life 2. To understand the importance of physical education in the school curriculum. 3. Playground, measurements, rules, layout etc. For individual and team sports. to understand 4. Cultivating sportsmanship and helping in
C-3	Psychological Testing Workshop	1. To help understand the meaning, concept and need of psychological measurement. 2. To help understand the types, characteristics advantages and limitations of psychological tests. 3. To assist in mastering the technique of administration of psychological tests. 4. To help in understanding the techniques of guidance and counselling. 5. To facilitate the effective use of knowledge in the administration of psychological tests,

		guidance and counselling
C-4	Action Research	to the student teacher,
	Workshop	1. To help test the usefulness of research.
	333333 P	2. To help understand the nature, characteristics,
		importance of research.
		3. To explain the areas of research topic
		determination.
		4. Helping to identify problems in the schooling
		process.
		5. To explain the stages of research design and
		the
		importance of each
		6. In the introduction to the research plan -
		research
		hypotheses, objectives, scope and limitations of
		the project, nature of the methodology planned
		for the research, sample selection tools and
		techniques of material collection, nature of the
		material collection procedure, nature of the
		process for analyzing the material, schedule and
		case plan of the research work, cost estimate of
		the research work etc. Explaining all matters.
		7. Preparation of research plan
		8. Assisting in action research for problem
		solving
C-5	Workshop on	1. To help understand the concept of
	Constructivist	epistemology.
	Approach to	2. To help understand the principles and
	Teaching/Learning	assumptions of epistemology.
	Teneming Zeni ming	3. To help understand the role of epistemological
		teacher / teacher.
		4. To help understand the difference between
		traditional studies teaching and epistemological
		studies teaching.
		5. To help understand the characteristics of
		epistemological study process.
		6. Helping students see what they have learned
		based on structured study, grouping, exploratory
		questioning by describing the characteristics of
		epistemological learning process.
		7. To make efforts for the development of
		underdeveloped students by conducting group
		discussions.
		8. Finding study methods for developing students'
		reading ability
C-6	Internal	C-6
	Examination	C-5.1 Assignment
		C-5.2 Viva
		C-5.3 Term End Examination
		C-5.2 Viva

SEMESTER - I	V	
Course No	Course Name	Course Learning Outcomes
COURSE 8	Gender, School	To enable the student teachers to-
	and Society	1. develop basic understanding and familiarity with
		key concepts-genders gender bias empowerment,
		gender parity, equity and equality patriarchy and feminism.
		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
		3. learn about gender issues in school, curriculum,
		textual materials across disciplines pedagogical
		processes and its intersection with class, caste,
		religion and region
		4. understand how gender power and sexuality
		relate to education (in terms of access curriculum
		and pedagogy)
5 b	Knowledge And	To enable the student-teacher to:
	Curriculum Part II	1. understand philosophy of education
		constitution Kothari commission NCF (2005) state policy on education 2010.
		2. understand national and international
		awareness through Education.
		3. realize the contribution of educational thinkers.
		4. understand role of state in the curriculum.
		5. understand role of hidden curriculum.
		6. understand social reconstruction through
		curriculum.
		7. understand the relation of curriculum and
		school and child centered literature in reference to curriculum.
		9. understand the role of teacher implementation
		of curriculum practices.
		8. help to analyze the textbook, teachers'
		handbook
COURSE 9	Creating an	To enable the students teacher:
	Inclusive School	1. To understand Inclusive Education Concept
		and Nature
		2. To understand the role of Inclusive school in
		modern times and meaning of Indiums school. 3. To 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.
COURSE 10	उच्च माध्यमिक	छात्राध्यापाकाना
OPTIONAL COURSE	स्तरावरील शालेय	१ मराठी भाषेच्या उपयोजित रूपाचे आकलन होण्यास
COURSE	विषयाचे	मदत करणे
	अध्यापनशास्त्र मराठी	२ मराठी भाषेच्या सर्जनशीलउप्योजनासाठी सक्षम बनवणे
		३ उच्च माध्यमिक स्तरावरील मराठी अध्यापनाची
		उद्दिष्टे ,मराठीच्या उपंगांचे अध्यापन व अध्यापनाची
		वैशिष्ट्ये समजून घेण्यास मदत करणे
		४ मुल्यानिर्धारणाच्या प्रक्रियेचे आकलन होण्यास मदत करणे
	उच्च माध्यमिक	छात्राध्यापक को
	स्तर्पर शालेय विषय	१हिंदी भाषा का स्वरुप एवं स्थिती को समझाने में
	का अध्यापनशास्त्र	मदद करना
	हिंदी	२ उच्च माध्यमिक स्तर्पर हिंदी भाषा शिक्षा के
	1641	उद्देश ,कौशल विधाये एवं पाठ्याचारचा समझने में
		सक्षम बनाना
	D. I. Of	
	Pedagogy Of School Subject At Higher Secondary Level: English	After completion of the course the student teachers will be able to — 1. develop an understanding of the nature and roleof English language. 2. understand the objectives and aspects of teaching English at senior secondary stage. 3. acquaint with the skills in English literary forms. 4. identify, methods, approaches, models of teaching and support services for teaching English at senior secondary stage. 5. understand the scope and nature of curriculum and syllabus construction. 6. understand the process of assessment at senior secondary stage.
	Pedagogy Of School Subject At Higher Secondary Level General Science	1. comprehend the aims & the objectives of teaching Science at Higher Secondary Level. 2. acquaint with the various instructional Strategies and their use in teaching Science. 3. develop the ability to plan & design various types of lesson / learning plan for Science. 4. understand the various strategies useful for individualizing Science instruction. 5. familiarize with the modern trends in curriculum constriction.

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	6. familiar with the availability of the resource
	materials in the present context.
	7. acquire the knowledge of the content of
	Science operating at the Higher Secondary Stage
	according to teaching process.
	8. understand the pedagogical content analysis of
	Science.
	9. appreciate Science as a medium of engagement
	of every student.
	10. stimulate curiosity creativity & inventiveness
	in science.
	11. inculcate the qualities & Professional growth
	of science teacher.
Pedagogy of	To enable the student teacher to -
School Subject at	1. understand the charactertics and development
Higher Secondary	of commerce.
Level	2. understand the aims and objectives of teaching
Commerce	commerce.
Commerce	3. develop the ability to plan and design various
	types of lesson in commerce.
	4. understand the various instructions strategies
	and their use in teaching commerce.
	5. understand the pedagogical and analysis of
	commerce.
	6. understand the application of appropriate
	evaluation techniques in commerce.
	7. understand the various instructional
	approaches
Pedagogy of	To enable the student teachers to
School Subject at	1. understand the aims & objectives of teaching
Higher Secondary	Mathematics at Higher Secondary Stage.
Level	2. understand the various instructional strategies
Mathematics	and their use in teaching Mathematics.
	3. develop the ability to plan & design various
	types of lesson for Mathematics.
	4. familiarise with various techniques useful for
	individualising Mathematics instruction.
	5. understand the modern trends in curriculum
	construction.
	6. make the student teachers familiar with the
	possibilities of the resource materials in the
	present context.
	7. acquire the knowledge of the content of
	Mathematics operating at the Higher Secondary
	Stage according to teaching process.
	8. understand the pedagogical knowledge
	analysis of Mathematics.
	9. acquaint the qualities & professional growth of
	Mathematics teacher and help them in acquiring
	the same.
	the builte.

	Pedagogy Of School Subject At	After completion of the course the student teachers will be able to –
	Higher Secondary	1. understand the aims and General objectives of
	Level: History	teaching history at higher secondary school level.
	Ecven History	2. Develop the ability to write the proper
		instructional objectives and their specification.
		3. to be acquainted with the methods and
		strategies for teaching history.
		4. To be acquainted with historical research
		Procedure.
		5. To understand the data collection methods in
		historical researches.
		6. to understand the role of eminent historian in
		writing History .
	Guidance And	At the end of course, the student-teacher will
	Counseling	be able to
		1. understand concept, need, principles,
		objectives and bases of Guidance.
		2. describe the different services in the school
		guidance programme.
		3. acquire the skills necessary to administer and
		interpret standardized tools.
		4. know the qualities required for a good
		counsellor.
		5. acquaint students to use techniques of
		Guidance and counselling.
		6. recognize the need of guidance and
		counselling in schools.
	Environmental	To enable the student teachers
	Education	1. to develop knowledge and to understand
		related basic concepts of environment
		2. to acquaint with the environmental issues and
		their remedies
		3. to develop knowledge and understanding about
		environmental education through the conferences
		on it 4. to acquaint with the objectives, different
		approaches and strategies of environmental
		education
		5. to develop awareness about management of
		water, land, plants, animals
		6. to understand different movements projects
		and biodiversity of environment
EPC 3	Critical	To enable student teacher to:
	Understanding of	1. development ability about use various ICT
	Information	resources for teaching.
	Communication	2. development skill to use computer system and
	Technology(ICT)	use of computer in education.
		3. to develop interact with wide variety of

		hardware, software application, devices and tools. 4. understand the participation of knowledge
		society.
		5. Identify and use of free access and open access
EPC 4	Understanding the	To enable the student teachers to,
	Self	1. develop understanding about self as a person
		and as a teacher.
		2. develop social relational sensitivity.
		3. develop effective communication skills.
		4. develop a holistic and integrated understanding
		of human self and personality.
		5. built resilience with in to deal with conflicts at
		different levels.
		6. be aware of their identities and the political,
		historical and social forces that shape him/her.
		7. revisit one's childhood experiences and
		empathizing with others childhood.
		8. understand issues of contemporary
		adolescence.
D 1		9. enhance ability of body and mind.
D-1	Education Tour	1. Helping adjust to the social environment.
		2. Communication, interpersonal relations,
		problem solving etc. Helping to develop life skills.
		3. To help in the planning of educational trips.
		4. To facilitate knowledge of the use of social
		resources for teaching and learning.
D-2	Project related to	In student teacher
	community	1. To help understand the concept of society.
	Experience	2. To help understand the problems related to
		children at different social levels
		3. Developing social, negotiation and adjustment
		skills.
		4. Helping to understand the social, community
		and personal problems of the society.
		5. To develop an attitude of inquiry regarding the
		application of various problems of perception.
		6. Creating social commitment.
D 2		7. To foster a sense of nationalism.
D-3	School Engagement and	To the student teacher
	Engagement and Visits to	1. To help in understanding the nature of different types of schools
	Innovative centers	types of schools.2. To help acquire teaching skills required for
	of Pedagogy and	teaching in different types of schools
	Learning	3. Facilitating the introduction of innovative
	Loui ming	school initiatives
		4. Facilitating introduction of various educational
		resource center.
	Annual Lesson	
D-4	Examination	
		1

D-5	General	Activity-1 Personal Hygiene
	Orientation of	Activity-2 Learning of Social Rules and Life
	Student Teacher	Skills
		Activity-3 Self-awareness and Time
		management.
		Activity-4 Awareness of carrier options and
		opportunities.
		Activity-5 Interview Technique
D-6	Internal	Course learning outcomes as above
	Examination	
	D-5.1 Assignment	
	D-5.2 Viva	
	D-5.3 Term End	
	Examination	