

UNIVERSITY OF KOTA, KOTA

SYLLABUS

FACULTY OF EDUCATION

SCHEME OF EXAMINATION AND COURSES OF STUDIES



Three Years Integrated B.Ed.-M.Ed. Degree Programme

Course Code: BME - 9200P (CBCS)

(Session 2025-26)

University of Kota, Kota

UNIVERSITY OF KOTA, KOTA

Scheme of Examination and Course of Studies

B.Ed.-M.Ed. Integrated

Rules for Admission in B.Ed.-M.Ed. (Three Years Course)

Admission rules for the B.Ed.-M.Ed. course shall be the same as decided by the NCTE/ Government of Rajasthan from time to time. Reservation of seats for SC/ST/OBC/SBC/Specially-abled and others shall be as preexisting Rajasthan Govt. /Central Govt. /University rules

A. Admission Procedure for B.Ed.-M.Ed.: Admission shall be made on the basis of marks obtained in the qualifying Examination or through the entrance examination or any other selection process or policy decided by the State Government and the University time to time.

B. Duration and Working Days

- Duration: The B.Ed.-M.Ed. Programme shall be of duration of Three Academic Years, (Six Semester) which must be completed in a Maximum of Four Years (Eight Semester) from the date of the admission to the programme.
- Working Days (For Both Years): There shall be at least Two Hundred and Fifteen
- (215) Working Days each year exclusive of the period of examination and admission.
- Institution shall work for a minimum of thirty six hours a week, during which physical presence in the institution of all the teachers and student teachers is Necessary to ensure the availability for advice, guidance, dialogue and consultation as and when needed.
- The minimum attendance of student-teachers shall be 80% for all taught courses and practicum, and 90% for field attachment/school internship.
- Candidates falling short in above stated attendance criteria will not be allowed to appear in the final examinations conducted by the university.
- There will be six days week system.

Eligibility: A Postgraduate degree in Science /Social Science/ Humanities from a recognized institution with a minimum of 55 % marks. Relaxation in case of reservation categories will be as per state government guidelines.

Objectives of B.Ed.-M.Ed. : The 3-year Integrated B.Ed.-M.Ed. Course is a professional programme in the field of Teacher Education which aims at preparing Teacher Educators and other professionals including curriculum developers, educational policy analysts, planners, administrators, supervisors, school Principals and researchers. The completion of the

programmes shall lead to B.Ed.-M.Ed. Degree with specialization in selected areas focusing on both elementary and secondary education.

The programme is designed to provide opportunities for prospective Teacher Educators to extend and deepen their horizontal knowledge and understanding of education and teacher education, develop research capacities, specialize in select areas etc. The course includes both critical comprehension of theory as well as hands-on and field based reflective practices, skills and competences.

The Syllabus for Three-year B.Ed.-M.Ed. programme is designed to attain the following broad objectives. After the completion of the course the prospective teacher educators shall:

1. Understand the central concepts, tools of inquiry, and structures of the disciplines and can create learning experiences that make these aspects of subject matter meaningful.
2. Understand how children learn and develop how they differ in their approaches to learning and create learning opportunities that are adapted to diverse learners and learning contexts.
3. Plan learning experiences that are based on learner's existing proficiency, interests, experiences including misconceptions and errors and understand how students come to view, develop and make sense of subject matter contained in the learning experiences.
4. Use knowledge of effective verbal, nonverbal and media communication techniques to foster active inquiry, collaboration, and supportive interaction in the classroom.
5. Understand and use formal and informal assessment strategies to evaluate and ensure the continuous intellectual, social and physical development of the learner.
6. Develop sensibilities to identify problems for further probing and abilities to conduct pure, applied and/or action research on the identified issues concerning educational theory and practices.
7. Develop self-identity as a teacher educator through continuous experiences and reflective practices that continually evaluate the effect of his/her choices and action

General Rules

a) Teaching subject means a subject offered by the candidate at his bachelor's or

Master's Degree Examination either as a compulsory subject or as an optional subject or as a subsidiary subject provided that candidate studied it for at least two years and also took University Examination each year but shall not include such subjects as were studied by him only for a part of Bachelor's Degree course.

Thus, the qualifying subjects like General English, General Hindi, General Education, History of Indian Civilization and Culture, Elementary Mathematics etc. Prescribed for the First year T.D.C. Course of the University or a subject dropped by the candidate at the part I stage of the degree course shall not be treated as a teaching subject. In case of Honours Graduates, besides the honours subject the subsidiary subject would also be taken into account provided the candidate studied the same for at least two academic years and also took University Examination each year.

b) Only such candidates shall be allowed to offer Social Studies for the B.Ed.-M.Ed. Examination as have taken their Bachelor's Degree with any one subject out of History, Political Science, Public Administration, Economics, Geography, Sociology, Psychology, Education, Music D&P, Home Science, Computer, Office Management and Secretariat Practice, Product & Export and Leather, Indian Music, Musicology, Archival Science.

A Candidate who has offered Political Science or Public Administration at this Bachelor's or Master's Degree examination shall be deemed eligible to offer Civics as a teaching subject in B.Ed.-M.Ed. Examination

School Internship

As the title suggests, in this component of the programme, the student-teacher are actually placed in a school for duration of four and sixteen week, in two time slots. Initially, they will be attached to particular school for four weeks as ‘school attachment’.

A time gap after this school attachment will provide opportunity to student teacher to share experiences, reflect, clarify several things with teacher educators and internalize them.

After about four weeks, they will go for ‘school placement’ of sixteen weeks. During this period, their role in the school is something like an ‘apprentice’ and its specific contours need to be worked out by course faculty.

They will be engaged in the school functioning in all its aspects.

Main Objectives

- Student teacher will be enable to reflect on their practice, and learn to adapt and modify their visualization/implementation towards betterment of student learning involve in various school activities and processes in order to gain a ‘feel’ of the multiple roles of a teacher.
- Develop understanding of the ‘school culture’ and learn to reflect upon, consolidate and share their school experiences; and to recognize one’s own development as a teacher.
- To developing capacities to think with educational theories and applying concept in concrete – learning situations, managing classroom learning, evaluation learners and providing feedback, learning to work with colleagues, reflecting on one’s own professional practice are drawn upon to provide appropriate learning experiences for the student teacher that is critical to the education of teachers.

To undertake responsibility for planning and implementation of learning situations for specific units of study, in the context of their school.

Evaluation

Evaluation of Theory Papers (CBCS Scheme)

Theory papers will carry a weightage of 100 marks, out of which 70 marks will be for external University Examination and 30 marks will be for internal assessment (Sessional/Practicum and mid-term test) .

Courses on Engagement with the field Community and School, EPC and micro teaching carrying an internal weightage of 50 marks. The assessment of papers will be done internally at the college level with viva-voce (Based on the file semester record, presentation). The final University semester examination paper for 70 marks will be of three hour's duration.

The detail of the question paper pattern is as follow:

Section A:

There will be one question with 10 parts having two parts from each unit with no internal choice. The weightage of each part is 2 marks hence the total weightage of this section is 20 marks. (10 X 2)

Section B:

There will be five questions with one question from each unit with internal choice (may have sub-divisions). The weightage of each question is 10 marks. Hence the total weightage of this section B is 50 marks. (10X5)

B.Ed. M.Ed. I Year (I Semester)
Course Code: BME 9200P(CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Internal Assess.	Sem. Assess.
I YEAR I Semester	1.1	BME-101/DCC	Childhood and growing up	3 Hrs	4	---	4	30	70	100	12	28
	1.2	BME-102/DCC	Contemporary India and education	3 Hrs	4	---	4	30	70	100	12	28
	1.3	BME-103/ DCC	Learningandteaching	3 Hrs	4	---	4	30	70	100	12	28
	1.4	BME-104/ DCC	Philosophical and Sociological Foundation of Education	3 Hrs	4	---	4	30	70	100	12	28
	1.5	BME-105/SEC	EPC 1			4	2	50		50	25	
		BME-106/ SEC	EPC 2			4	2	50		50	25	
		BME-107/ SEC	EPC 3		---	4	2	50	---	50	25	
		BME-108/ DCC	Micro Teaching		---	4	2	50	---	50	25	
	Total				16	16	24	320	280	600		

B.Ed. M.Ed. I Year (II Semester)

Course Code: BME 9200P(CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Internal Assess.	Sem. Assess.
I YEAR II Semester	2.1	BME-201/ DCC	Knowledge & Curriculum	3 Hrs	4	---	4	30	70	100	12	28
	2.2	BME-202/ DCC	Assessment for Learning	3 Hrs	4	---	4	30	70	100	12	28
	2.3	BME-103/ DSE	Pedagogy of School Subject - I	3 Hrs	4	---	4	30	70	100	12	28
	2.4	BME-204/ DSE	Any one of Following Area (A) Elementary Education (i) Structure, Management & Quality Concerns of Elementary Education Area (B) Secondary Education (i) Structure, Management & Quality Concerns of Secondary Education	3 Hrs	4	---	4	30	70	100	12	28
	2.5	BME-205/ DCC	School Internship			4	2	50		50	25	
		BME-206/ CEE	Community Work			4	2	50		50	25	
		BME-207/ DCC	Final Lesson		---	8	2	--	100	100	--	
	2.6	BME-208/ GEL	One Paper to be selected from Pool B		---	4	2	50	---	50	25	
	Total				16	20	26	270	380	650		

Ed. M.Ed. II Year (III Semester)

Course Code: BME 9200P(CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Internal Assess.	Sem. Assess.
II YEAR III Semester	3.1	BME-301/DCC	Creating an Inclusive School	3 Hrs	4	---	4	30	70	100	12	28
	3.2	BME-302/DCC	Methodology of Educational Research	3 Hrs	4	---	4	30	70	100	12	28
	3.3	BME-303/DSE	Pedagogy of school subject - II	3 Hrs	4	---	4	30	70	100	12	28
	3.4	BME-304/DSE	Any One of the following Area (A) Elementary Education (ii) Structure, Management & Quality Concerns of Elementary Education Area (B) Secondary Education (ii) Structure, Management & Quality Concerns of Secondary Education	3 Hrs	4	---	4	30	70	100	12	28

	3.5	BME-305/SEC	EPC-IV Understanding The Self	3 Hrs		4	2	50		50	25	
	3.6	BME-306/DCC	Simulation&Criticism Lesson	3 Hrs		4	2	50		50	25	
	3.7	BME-307/RCC	Review of Literature &Selection of topic for research	3 Hrs	---	4	2	50	---	50	25	
	3.8	BME-308/CEE	Organization of Seminars & Workshops by Students	3 Hrs	---	4	2	50	---	50	25	
	3.9	BME-309/GEL	One Paper to be selected from Pool B	3 Hrs		4	2	50		50	25	
	Total						26	370	280	650		

* Simulation Lessons based on different teaching methods (Any five) one Criticism Lesson on second school subject.

B.Ed. M.Ed. II Year (IV Semester)
Course Code: BME 9200P (CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Internal Assess.	Sem. Assess.
II YEAR IV Semester	4.1	BME-401/ DCC	School Internship Phase II (16 weeks)		---	24	12	300		300	150	----
	4.2	BME-402 /DCC	Viva-voce		---	8	4	100		100	50	----
	4.3	BME-403 /CEE	Case Study Institution/Students		---	8	4	100		100	50	----
	4.4	BME-404 /DCC	Final Lesson II Pedagogy		---	8	4		100	100	--	50
	Final Year Total						24	500	100	600		

B.Ed.-M.Ed. III Year (V Semester)

Course Code: BME 9200P (CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Intern al Assess.	Sem. Assess.
III YEAR V Semester	5.1	BME-501/DCC	Teacher Education	3 Hrs	4	---	4	30	70	100	12	28
	5.2	BME-502/DCC	Indian Education: Its Development, Major Policies, Prospects & Challenges	3 Hrs	4	---	4	30	70	100	12	28
	5.3	BME-503/ DSE	Elective/Optional (Any one) A. Area (A) Guidance and Counseling (i) Principles and Procedures of Guidance and Counseling B.Area (B) Inclusive Education (i) Theory of Inclusive Education C.Area (C) ET and ICT in Education (i) Principles of Educational Technology and Information Communication Technology D. Area (D) Educational Management (i) Principles of Educational Management	3 Hrs	4	---	4	30	70	100	12	28

	5.4	BME-504/ DCC	Advance Educational Research (Qualitative & Quantitative)	3 Hrs	4	---	4	30	70	100	12	28
	5.5	BME-505/SEC	Preparation of Synopsis and Seminar Presentation			4	2	50		50	25	
	5.6	BME-506/ RCC	Construction & Standardization Research Tool			4	2	50		50	25	
	5.7	BME-507/ SEC	Book Review		---	4	2	50	---	50	25	
	5.8	BME-508/RCC	Writing Research Paper		---	4	2	50	---	50	25	
	Total				16	16	24	320	280	600		

B.Ed.-M.Ed. III Year (VI Semester)

Course Code: BME 9200P (CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Intern al Assess.	Sem. Assess.
III YEAR VI Semester	6.1	BME-601/DCC	Curriculum Development	3 Hrs	4	---	4	30	70	100	12	28
	6.2	BME-602/GEC	Women Education	3 Hrs	4	---	4	30	70	100	12	28
	6.3	BME-603/DCC	Measurement and Evaluation	3 Hrs	4	---	4	30	70	100	12	28
	6.4	BME-604/DSE	Elective/Optional (Any one) Area (A) Guidance and Counseling (ii) Dynamics and Techniques of Guidance and Counseling B.Area (B) Inclusive Education (ii) Inclusive Education for Diverse Needs C.Area (C): ET and ICT in Education	3 Hrs	4	---	4	30	70	100	12	28

			(ii) Application of Educational Technology and Information Communication Technology in Education D. Area (D) Educational Management (ii) Practices of Educational Management									
	6.5	BME-605/ RCC	Dissertation			12	6	100	50	150	50	25
	6.6	BME-606/ SEC	Yoga Education				2	50	--	50	25	
	Total					24		270	330	600		

Note: Guidelines for assessment of dissertation

- 1. Internal Assessment 100 Marks**
- 2. External Assessment 50 Marks.**

SYLLABUS

B.Ed. M.Ed. I Year (I Semester)

B.Ed. M.Ed. I Year (I Semester)
Course Code: BME 9200P(CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	Sem. Assess.	Total Marks	Internal Assess.	Sem. Assess.
I YEAR I Semester	1.1	BME-101/DCC	Childhood and growing up	3 Hrs	4	---	4	30	70	100	12	28
	1.2	BME-102/DCC	Contemporary India and education	3 Hrs	4	---	4	30	70	100	12	28
	1.3	BME-103/ DCC	Learningandteaching	3 Hrs	4	---	4	30	70	100	12	28
	1.4	BME-104/ DCC	Philosophical and Sociological Foundation of Education	3 Hrs	4	---	4	30	70	100	12	28
	1.5	BME-105/SEC	EPC 1			4	2	50		50	25	
		BME-106/ SEC	EPC 2			4	2	50		50	25	
		BME-107/ SEC	EPC 3		-- -	4	2	50	---	50	25	
		BME-108/ DCC	Micro Teaching		-- -	4	2	50	---	50	25	
	Total				1 6	16	24	320	280	600		

B.Ed. M.Ed. I YEAR (I SEMESTER)

CHILDHOOD AND GROWING UP

Paper Code: BME-101/DCC

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The student teacher will be able:

- To study and get the introduction of childhood, child development and adolescence. To develop understanding about children of different age groups, through close observation and interaction with children from diverse socioeconomic and cultural backgrounds.
- To arrive at an understanding of how different sociopolitical realities construct different childhoods, within children's lived contexts: family, schools, neighborhoods and community.
- To understand learning as a divergent process.
- To read about theories of child development, childhoods and adolescence as constructed in different social economic and cultural settings.
- To focus on the issues of marginalization of difference and diversity, and stereotyping.
- To understand the role of the family, and the school in the child's development,

Unit -I: Childhood and child Development

1. Childhood: Introduction, children of different age groups, children from diverse socio-economics and cultural backgrounds.
2. Construct of childhood: Understanding the construct of different socio-political realities, different childhoods within children's lived contexts: Family, schools, neighbourhoods and community.
3. Physical, social, emotional & intellectual development of child.

Unit -II: Theories of Child development

1. Theories of child development (from crosscultural psychology, sociology and anthropology), crucial aspects from the construct of childhood in regional and global political, social and cultural dimensions.
2. Theories of child development (Psychology) Jean Piaget's theory of cognitive development, Behaviouristic theory.
3. Childhood and adolescence as constructed in different social-economic and cultural settings.
4. Issues of Marginalization, Children's lived experiences—living in an urban, slum, growing up as a girl and growing up in a dalit household and like other adverse situations.

Unit –III: Adolescent Development

1. Adolescent: Meaning, Concept & Characteristics
2. Cognitive, Physical, Social, Emotional and moral Development.
3. Experience of adolescence of children across different cultures and situations.
4. The Impact of urbanization and economic change on construction and experience of adolescence of children.

Unit -IV: Role of Media, family & Community

1. Role of mass media in representations of gender, class and poverty to understand lived realities of children.
2. Work and childhood children, in different cultural circumstances and understanding of them, role of media in critical deconstruction of significant events in regards to child labour and other.
3. Role of community, family, creche and child correction home in protecting childhood in India.
4. Childhood and changing trends in family structure, employment status of parents, and technological exposures, (Cartoons, video games, mobile phone, internet, social networking sites and toys.)

Unit -V: Role of NGOs National and International agencies.

1. Role of NGOs in protecting childhood.
2. National (MWC, NIPCCD etc.) and International agencies (UNICEF, WHO, Red cross etc.) working for Children.

Practicum/Field Work:

1. Organize creative activities for children of diverse socio-cultural background with aim to learn to communicate and relate with them.

2. Observing children in national settings to study play pattern and write a report on their domain of learning.
3. Study of any one issue present and highlighted by media (sexual abuse and harassment poverty. Child labour etc.
4. Workshop or seminar for student teacher to observe interact with and study adolescents of different social ages in and outside the school, in diverse social economic, cultural, linguistic and regional contexts.
5. Apply any three psychological tests on upper primary to senior secondary students (any one) and on the basis of the conclusion make a comprehensive profile (at least five students for each test.)

Evaluation Procedure *100 Marks*

Any two practicum & test *30 Marks*

(Covering Unit I to V)

External Evaluation *70 Marks*

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Web Links:

- <https://www.classroom.kidshealth.org/9to12/body/system/endocrine/pdf>
- <https://old.nios.ac.in/secpsy.cour/unit/IIpdf>
- <https://www.classroom.kidshealth.org/9to12/body/system/endocrine /pdf 2>
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- <https://www.jeffreyarnett.com. Emerging adulthood A theory of development from Late teens through twenties- “do you feel that you have reached adulthood”>
- <https://www.webmd.com-developmental tasks and variations 3> <https://www.youtube.com science activity on simple pendulum 4> <https://www.ocw.mit.educ. Motion and light experiments and images gallery>
- <https://www.sage publications.com 2009 – 10.1177/090756819011398->
- <https://study.com/academy/lesson/how-individual-differences-impact-earlychildhood-development.html>
- <https://www.ncbi.nlm.nih.gov/books/NBK310550/>
- <https://theconversation.com/diversity-in-the-classroom-means-childrendevelop-differently-33899>
- <http://abkibgnab.com book Introduction to early childhood a multidimensional approach to child centred care and learning Allyn and Bacon>
- [http://aifs.gov.all/publications/differential parenting-children-divers-cultural- \(Gonzalez-Mena 2001\)](http://aifs.gov.all/publications/differential parenting-children-divers-cultural- (Gonzalez-Mena 2001))
- <https://www.ncbi.nlm.nih.gov/books/NBK310550/->
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- <https://www.planindia.org. K.Sekar and Kavitha P. Children in difficult circumstances a research report.>
- <https://www.cry.rog/blog/impact - poverty-children-India 3> [https://www.undir.org. - Child in armed conflict- United Nations Institute for Disarmament Research. Disarmament Forum \(three-2011\) – Children and conflict](https://www.undir.org. - Child in armed conflict- United Nations Institute for Disarmament Research. Disarmament Forum (three-2011) – Children and conflict)
- <https://www.jnnurm.rajjiv Rajiv AvasYojana – Slum development plan>

- <https://www.childlineindia.org.in> effects of poverty are more damaging to children. Anthony Lake, Executive Director, UNICEF.
- <https://www.naeyc.org> National Association for the Education of Young Children
- <https://www.ncbi.nlm.gov/books/NBK310550/> 5 <https://www.extensionpublications.unl.edu/assets/pdf>
- <https://theconversation.com/diversity-in-the-classroom-means-children-develop-differently-33899>
- <https://www.ncbi.nlm.nih.gov/books/NBK310550/>
- <https://study.com/academy/lesson/how-individual-differences-impact-early-childhood-development.html> 5 <https://www.learningportal.iiep.unesco.org/en/improve-learning/teacherspedagogy/appropriate-and-effective>
- <https://www.learningportal.iiep.unesco.org/en/improve-learning/schoolsclassrooms/schools-conditions>
- <https://www.learningportal.iiep.unesco.org/en/improve-curriculum-materials/supplementary-learning-materials> 8 <https://www.learningportal.iiep.unesco.org/en/improve-teachers-pedagogy/preservice-teacher-training>
- <https://www.learningportal.iiep.unesco.org/en/improve-teachers-pedagogy/in-service-teacher-training>
- [School works.gvsu.edu>egi>vie](http://www.gvsu.edu/egi/vie)
- <https://www.linkedin.com/pulse/role-education-sector-removing-gender-inequality-manikandan-annadurai>
- www.powershow.com/view/13d9bc-NDM1Z/Gender_Equality_in.
- http://www.ncert.nic.in/departments/nie/dws/modules/RMSA_Module.pdf
- http://www.ncert.nic.in/departments/nie/dws/pdf/overallreportDGS_24_8_17.pdf
- <https://en.unesco.org/themes/education-and-gender-equality>

Course Learning Outcome -

The student teacher will understand child development and adolescence, role of family and the school in the child development. They will understand learning as divergent process and physical, social, emotional and intellectual development of child.

B.Ed. M.Ed. I YEAR (I SEMESTER)
CONTEMPORARY INDIA AND EDUCATION

Paper Code: BME-102/DCC

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The student teacher will be able:

- To acquire conceptual tools of sociological analysis and hands on experience of engaging with diverse communities, children and schools.
- To understand the diversity, inequality and marginalisation in society and the implications for education.
- To provide a setting for interaction, generation of dialogue and the opportunity to appreciate diverse perspectives of issues.
- To understand the classroom in social context
- To provide a setting for interaction, generation of dialogue and the opportunity to appreciate diverse perspectives of issues/
- To understand the concept of policy frameworks for public education in India. To understand critically the policy perspectives of education.
- To understand the prominent social determinants.

Unit -I : Equity and Equality in Education

1. Issues in Education: Equity and equality in education, concept of diversity at the level of individual in regards to regions, languages, religions, castes, tribes etc. Diverse community's and individuals and expectation from education.
2. Role of education in providing children in diversified situation, role of education for collective living and tools for conflict resolution.
3. Approach to attain equality of educational opportunity, provision for equality of educational opportunity, cause of inequality, and attainments to equality in education.

Unit -II: Universalization of Education

1. Educational as Human Rights, Child Rights and Protective discrimination.
2. Concept of Universalization of Education.
3. Strategies for achieving universalization of education.
4. Qualitative and quantitative aspects of universalization of Education.
5. Obstacles in universalization of education in relation to access (Physical and social) enrolment, retention and quality.
6. Problems, issues and remedies for education of marginalized section of community (Gender, regions, languages, religions, class, castes, tribes, etc.)

Unit -III : Indian Constitutional Provisions, Related to Education

1. An introduction to the constitution of India (especially the preamble, Fundamental Rights and Duties of citizens and the Directive principles of state policies) with regards to –Constitutional values and aims of education.
2. Amendments in the constitution of India pertaining to education (Elementary Education, religious minority and linguistic minority, rights against discrimination, medium of instruction and right to equality.)
3. Constitution direction for issues & Problems in education.

Unit -IV :Emerging Indian Concerns and their educational implications:

1. Meaning, Concept and Impact on education of Liberalisation Globalization and Privatization.
2. Stratification of Education: concept and process.
3. Critique of colonial Vs. Indigenous education in India an over view of experiments and alternatives in Education for marginalized group like women, dalit and tribal people.

Unit -V :Contemporary Issues and Policies:

1. National policy on education and its programme of action. (1986/1992) Major suggestions and their implication.
2. Learning without Burden. (Yashpal committee Report (1992-93)
3. Right to Education and Challenges in implementation, Sarva Shiksha Abhyas, Nayeetaaleem.
4. Kothari commission recommendation and their implementation in the context of planned industrializations and education.

PRACTICUM/FIELDWORK:

1. Prepare a report in class about the education of marginalized group.
2. Conduct an awareness programmes on child rights with students, parents and community.
3. Arrange a discussion session in class to show cultural diversity in school benefits the students.
4. Train students in any five handicrafts on the basis of the *natya taleem* (Such as paper meshi, Handloom etc.) and other related to cottage industries, prepare a report.
5. Examine policy & constitutional provision on equality and right to education.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Course Learning Outcome -

The student teacher will know about policy debates over time, implementation of policies and programme for development of education. Learn the concepts of social change and social transformation in relation of education.

B.Ed. M.Ed. I YEAR (I SEMESTER)

LEARNING AND TEACHING

Paper Code: BME-103/DCC

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The student teacher will be able:

- To develop understanding of concept of teaching and learning from socio-cultural and cognitive processes.
- To develop scientific attitude for the process of teaching & Learning.
- To compare the views of behaviorist, cognitive and humanist about teaching and learning.
- To explain the relationship among variables in the teaching learning process.
- To reflect on their own implicit understanding of the nature and kinds of learning.
- To explore the possibilities of an understanding of processes in human cognition and meaning making as a basis for designing learning environments and experiences at school.
- To appreciate the critical role of learner's based on differences and contexts in making meanings, and hence draw out implications for schools and teacher's
- To plan teaching learning based on learner centered approaches.

Unit -I : Learning and understanding learning process.

1. Learning– concept, nature, characteristics, types, and factors affecting it
2. Learning Process: Behaviourist, cognitive, information processing, humanist, biological, constructivist and socio-cultural perspectives of learning process. Processes that facilitate construction of knowledge. II
 - (i) Experiential learning and reflection
 - (ii) Social mediation
 - (iii) Cognitive negotiability

- (iv) Situated learning and cognitive apprenticeship
 - (v) Meta cognition.
3. Development of learner and learning process, meaning and principles of development, relationship between development and learning. Dimensions of individual development: Physical, cognitive, language, affective, socio-cultural and moral their interrelationship implications for teachers (relevant ideas of Piaget, Bruner, Erikson and Kohlberg.)

Unit -II :Developing creative thinking and learning Environment

1. Meaning and nature of creativity, factors of creativity, Development of creativity through use of brainstorming (Special focus on Osborn, DeBono and Gordon) Teaching for minimizing negative transfer and maximizing positive transfer of learning.
2. Physical facilities in the school and school organizational climate, socio-cultural environment of school, text book, curriculum, technological interventions and learning process.
3. Ways of teaching and learning (Small, Large group, individualized and collaborative teaching and learning), Distinction between learning as 'Construction of Knowledge' and learning as, -transmission and reception of knowledge. ||

Unit -III Effective teaching

1. Concept, nature characteristics of teaching.
2. Functions of teaching, Principles of teaching, phases of teaching, classroom instruction strategies, Teacher as a learner,
3. Teaching for culturally diverse students, Theory of culturally relevant pedagogy.
4. Values & personal relationship between Teachers and learners, relationship among learners, self esteem and freedom experienced by learner.
5. Teaching models & factors affecting teaching and learning.

Unit -IV Learning style

1. Diversity among learners and learning needs (with reference to special needs) multilingual background on aptitude and philosophy of inclusive education. Learning style—concepts Types and importance in teaching learning process, factors affecting learning style, concept of thinking style and its relationship with learning style. Role of ICT in learning enhancement.

Unit -V :Teaching Style

1. Teaching style – Concept types and effect on learner's learning process, factors affecting teaching style.
2. Teaching as a profession, impact of beliefs and practices on teaching, multiple responsibilities

3. Use of technology in small group teaching, peer tutoring, co-operative learning, group discussion, group projects, simulations and games.
4. Use of technology in large group teaching, collaborative teaching, questioning, demonstrations.

Practicum/Field Work

1. Analysis of recording teaching and learning by video recording of your own lesson.
2. A survey based report on an effective teacher behaviour or classroom instruction strategies of effective teacher.
3. Write a report about some best teachers in your past experiences & write some special features of their ways of teaching.
4. Conduct an interview of 5 students of multilingual background and list the problems faced by them in classroom conditions
5. Identify learning style of at least 5 students at primary to secondary level. (Any one)

Evaluation Procedure *100 Marks*

Any two practicum & test *30 Marks*

(Covering Unit I to V)

External Evaluation *70 Marks*

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Course Learning Outcome -

The student teacher will use various teaching skill in classroom situation and adopt effecting classroom management skills, recognize and appreciate the role of a teacher as a leader manager, communicator and motivator.

B.Ed. M.Ed. I YEAR (I SEMESTER)

Philosophical and Sociological Foundation of Education

Paper Code: BME-104/DCC

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

OBJECTIVES:

The student teacher will be able to:

- Understand the nature and functions of philosophy of education.
- Do Logical analysis, interpretation and synthesis of various concepts, propositions and philosophical assumptions about educational phenomena.
- Understand and use philosophical methods in studying educational data.
- Do Critical appraisal of contributions made to education by prominent educational thinkers - both Indian and Western.
- Understand and relate philosophical theories and traditions with educational aims and practices.'
- Enable the students to make preparing analysis of the social structure or to realise the role of education as an instrument of social, political, economic and industrial change.

COURSE CONTENT

UNIT-I Nature of Educational Philosophy

1. Meaning, Concept, Nature and Scope of Educational Philosophy and its function
2. Metaphysical problems related to nature, man and Society and their implications in education.
3. Epistemology & Axiology with specific reference to analytic philosophy, Dialectical approach & scientific inquiry.
4. Education as interdisciplinary knowledge.

UNIT-II Philosophical Perspective of Education: Indian Perspective

1. The basic Educational thought for Society-Vedas

2. Vision derived from the synthesis of different ancient Indian philosophies and their educational implications:
 - a. Sankhya (ii) Vedanta (iii) Buddhism (iv) Jainism
3. Critical analysis of thoughts of great educators: i) Swami Vivekananda ii) Rabindranath Tagore iii) M.K. Gandhi iv) Sri Aurobindo
4. Educational implications of Shrimad Bhagwad Gita

UNIT-III Philosophical Perspective of Education: Western Perspective

1. Western philosophical Foundation Epistemology Metaphysics & Axiology
2. Vision derived from the different school of thoughts and their educational implication:
3. Idealism b) Naturalism c) Pragmatism d) Existentialism (e) Humanism
4. Critical analysis of thoughts of great educators:
 - a) Plato b) Aristotle c) Rousseau d) John Dewey

UNIT-IV Sociological Foundation of Education

1. Nature & Scope of Sociology of Education
2. Development of school as a formal institution of education in society
3. School as an Institution of socialization.
4. Education and Social Change
5. Education and Social mobility
6. Role of family, community and Media in education of children

UNIT-V Changing Socio-Political Context of Education

1. Socio-Political context of Education.
2. Equality in Educational opportunity critical analysis of the ways in which Schooling, Teaching learning & Curriculum. Contribute to Social inequality.
3. Education for marginalized sections of society (SC, ST, women, minorities) and
4. Constitutional provisions for their education
5. Gender sensitivity and education

PRACTICUM/FIELDWORK

Anytwo of the following:

- Prepare a note on texts of any two western / Indian thinkers.
- Write on a term paper on concept of any one Indian Philosophical thought and its impact on education.
- Write three abstracts on any recent articles published in Philosophical/ Sociological journals.
- Organize a seminar on any one philosophical aspect of education.
- Conduct a social survey of Educational work done by an NGO.
- Survey of educational status in a marginalized section of society.
- Identify the common factors between Indian & Western Philosophies

Evaluation Procedure *100 Marks*

Any two practicum & test *30 Marks*

(Covering Unit I to V)

External Evaluation *70 Marks*

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Learning out Comes -

The student teacher will understand the nature of function of Philosophical and Sociological Foundation of Education and also knows about the philosophical theories with educational aims.

B.Ed. M.Ed. I YEAR (I SEMESTER)

Reading and Reflecting on Texts

Paper Code: BME -105/SEC

Marks 50 Internal assessment

This course will serve as a foundation to enable B.Ed.-M.Ed. students to read and respond to a variety of text in different ways and also learn to think together, depending on the text and the purpose of reading.

Objective

The student teacher will be able–

- To develop metacognitive awareness to become conscious of their own thinking processes as they grapple with diverse texts.
- To enhance their capacities through course as readers and writers by becoming participants in the process of reading.
- To engage students with the reading interactively – individually and in small group.
- To take opportunities to write with a sense of purpose and audience, through tasks such as responding to text with one's own opinions or writing within the context of other ideas.

Course Content

S.No.	Types of Text	No. of Text	Per text reflection Marks	Total Marks
1.	Empirical text	02	02	04
2.	Conceptual text	02	02	04
3.	Historical Work	02	02	04
4.	Policy documents	02	02	04
5.	Studies about schools	02	02	04
6.	Text concerned with teaching and learning process	02	02	04
7.	Expository texts from diverse source	02	02	04

8.	Autobiographical narratives	02	02	04
9.	Field notes	02	02	04
10.	Ethnographic texts	02	02	04
	Evaluation of Reports and Viva -voce			10
Grand Total				50

Note: Pupilteacher will draft a report on entire activities

Evaluation Procedure –

Internal Assessment =50 marks

Reference

- Reflecting on Literacy in Education. Peter Hannon, Routledge Publication
- Reflective Practice: Writing and Professional Development. Gillie Bolton. Sage Publication
- Write to be Read Teacher's Manual: Reading, Reflection, and Writing. William R. Smalzer.
- Cambridge University Press.
- Literacy and Learning: Reflections on Writing, Reading, and Society. Deborah Brandt.
- Wiley Publishers
- Fostering Reflection and Providing Feedback: Helping Others Learn from. By Jane
- Westberg PhD, Hilliard Jason MD, EdD. Springer Publication
- Research and Reflection: Teachers Take Action for Literacy Development. Andrea Luzzo.
- Information Age Publication.
- Reading to Learn in the Content Areas. Judy Richardson, Raymond Morgan, Charlene
- Fleener. Cengage Learning

B.Ed. M.Ed. I YEAR (I SEMESTER)

Drama and Art in Education

Paper Code: BME -106/SEC

EPC - 2

Marks 50 Internal assessment

Objectives

The student teacher will be able

- To nurture the creativity and aesthetic sensibilities.
- To create whole experience of being fully present and working with all one's faculties and being in relationship with other and nature.
- To extend their awareness, through multiple perspectives
- To shape their consciousness through introspection and imagined collective experience.
- To develop ability to appreciate the inherent rhythm, beauty and harmony in forms, relations and character.
- To critique the current trends in art education and develop possible scenario for art or change.
- To develop feeling of empathy for and relate with the other can be nurtured through drama based on experience emotion and interpretation.
- To give opportunities for learner to recognize their agency, for transformational action.

S.No.	Types of Activities	No. of Activities	Per Activities and their reporting marks	Total marks
1.	Organise Drama in school	02	04	08
2.	Visit place of art and exhibition	02	04	08
3.	Visit place of cultural festival	02	04	08
4.	Visit of local culture and art forms and interpret art works, movies and other media	02	04	08
5.	Watch movies and other media of educational significance and their interpretation	02	04	08
	Evaluation of report and viva-voce			10
	Grand Total			50

B.Ed. M.Ed. I YEAR (I SEMESTER)

Critical Understanding of ICT

Paper Code: BME -107/SEC

EPC - 3

Marks 50 Internal assessment

Objectives

The students teacher will be able.

- To interpret and adapt ICTs in line with educational aims and principles. To learn integrating technology tools for teaching learning.
- To explore use of ICTs to simplify record keeping, information management in education administration.
- To reflect critically and act responsibly to present how ICTs are used to support centralization and proprietisation of larger.

Activities I

1. Organize a workshop on information technology in construction of knowledge
2. construction of lesson plan by use of audio visual media and computers.

Activities II

1. Deliver at least 10 lessons in school by audio-visual media and computers.
2. Assess the impact and prepare a report on the entire work.

Activities III

1. Explain and give practical instruction on meaning, planning and organizing on video conferencing in education.
2. Manage, organize and conduct any five conferencing programme for school student by pupil teacher.

Activities IV

1. Practical knowledge of operating computer on/off, word processing, use of power point, excel and computer as a learning tool.
2. Pupil teacher will make power point presentation on any 2 topics and present them before students.
3. Use of available software on CD's with LCD projection for subject learning interaction.

Activities V

1. Effective browsing of the internet for discerning and selecting relevant information.
2. Survey of educational sites based in India and downloading relevant material.
3. Pupil teacher will have interactive use of ICT: Participation in Yahoo groups, creation of blogs etc

Note: Student teacher will draft all portions of the Activities. Internally college will conduct a practical examination and viva-voce.

Evaluation Procedure – Internal Assessment = 50 mark

B.Ed. M.Ed. I YEAR (I SEMESTER)

Micro Teaching

Paper Code: BME -108/DCC

Internal Assessment: 50 Marks

Credit : 2

Objectives

The students teacher will be able.

- To enable teacher trainees to learn and assimilate new teaching skills under controlled conditions.
- To enable teacher trainers to master a number of teaching skills.
- To enable teaching trainers to gain confidence in teaching.
- To enable them to employes real teaching situation for developing skill.
- To enable team to get deeper knowledge regarding the art of teaching.

Micro teaching practical – Each paper teacher will undergo micro teaching practice session for minimum five teaching skills in school subject under the supervision of concerned of teaching educator. This should be followed by two lessons on integration of skills.

Core Teaching Skills are

1. Skills of Probing Questions.
2. Skills of Explaining.
3. Skills of illustrating with examples.
4. Skills of stimulus variation.
5. Skills of reinforcement.
6. Skills of Questionninng.
7. Skills of using Block board
8. Skills of introducing a lesson.

Assessment is based on the following activities

1. Micro Lesson Plan	-	30 Marks
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Teaching & Practice with record (Minimum five)

2. Two lesson plan and practice on integration of teaching skills with record		10 Marks
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3. Viva-voce on Lesson plan & Teaching practice	-	10 Marks
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Total	-	50 marks
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Learning out Comes -After completing their practice in micro lesson it will helps to develop and master important teaching skills. It employes real teaching situation for developing skills.

B.Ed. M.Ed. I Year (II Semester)

B.Ed. M.Ed. I Year (II Semester)

Course Code: BME 9200P (CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	Sem. Assess.	Total Marks	Internal Assess.	Sem. Assess.
I YEAR II Semester	2.1	BME-201/ DCC	Knowledge & Curriculum	3 Hrs	4	---	4	30	70	100	12	28
	2.2	BME-202/ DCC	Assessment for Learning	3 Hrs	4	---	4	30	70	100	12	28
	2.3	BME-103/ DSE	Pedagogy of School Subject - I	3 Hrs	4	---	4	30	70	100	12	28
	2.4	BME-204/ DSE	Any one of Following Area (A) Elementary Education (i) Structure, Management & Quality Concerns of Elementary Education Area (B) Secondary Education (i) Structure, Management & Quality Concerns of Secondary Education	3 Hrs	4	---	4	30	70	100	12	28
	2.5	BME-205/ DCC	School Internship			4	2	50		50	25	
		BME-206/ CEE	Community Work			4	2	50		50	25	
		BME-207/ DCC	Final Lesson		---	8	2	--	100	100	--	
	2.6	BME-208/ GEL	One Paper to be selected from Pool B		---	4	2	50	---	50	25	
	Total				16	20	26	270	380	650		

Pedagogy of School Subject - I

- *Pedagogy of Hindi*
- *Pedagogy of English*
- *Pedagogy of Sanskrit*
- *Pedagogy of Urdu*
- *Pedagogy of Social Science*
- *Pedagogy of General Science*
- *Pedagogy of Mathematics*
- *Pedagogy of Financial Accounting*

B.Ed. M.ED I YEAR (II SEMESTER)

KNOWLEDGE AND CURRICULUM

Paper Code : BME-201/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

Objectives

The student teacher will be able

- To know the perspectives in education.
- To focus on epistemological base of education between knowledge and skill teaching and training – _Knowledge and information and reason and belief to engage with the enterprise of education.
- To discuss the basis of modern child centered education.
- To identify relationship between the curriculum framework and syllabus.
- To help prospective teachers to take decision about and shape educational and pedagogic practice with greater awareness of the theoretical and conceptual underpinning that inform it.
- To focus on social base of education.
- To help prospective teachers to understand the process of curriculum development.

Unit – I : Knowledge and Education

1. Concept, meaning & nature of knowledge
2. Epistemological basis of education, distinctions between _knowledge‘ and _skill‘, _teaching‘ and training‘ _knowledge and information and reason and belief
3. Upanished and Bhagvat gita with special reference to the enterprise of education epistemology and educational & pedagogic practice.

Unit – II _ Modern child centered Education

1. Modern centered education – Activity, discovery and dialogue, with reference to Gandhi, Gijubhai Badheka & Tagore.
2. Modern child centered education- Activity, discovery and dialogue with reference to Dewey, Plato, Buber and Freire.

Unit – III : Concept & Types of Curriculum

1. Meaning & Concept of curriculum, four perspectives of curriculum, Traditionalist, conceptual Empiricist, Reconceptualists, social constructivists, Types of curriculum, concept of syllabus, relationship between the curriculum framework and syllabus, socio – political bases of curriculum framework.
2. Curriculum as an agent of social change.

Unit IV : National Issues

1. Meaning & Concept of nationalism, universalism and secularism and their interrelationship with Education (with special reference to Tagore (2003) and Krishnamurti (1992))
2. Social basis of education in the context of society in relation to democracy, Industrialization and Ideas of Individual Autonomy Equality and social Justice.

Unit – V : Cotemporary bases of curriculum

1. Globalization, Localization and Privatization, political ideology and technological inferences economics necessities in reference to curriculum.
2. Cultural context of students – multicultural, multilingual aspects/critical issues.
3. Environmental concerns, gender differences inclusiveness, value concerns and issues, social sensitivity.

Practicum/Field work

1. Organise a workshop related to curriculum development.
2. Analyse the influence of school, community and state on the content and curriculum of primary to secondary (any one level) and draft a report of work.
3. Play a drama on good discipline in school.
4. Organize tree plantation program with the involvement of community members and school.
5. Prepare project on NCF 2005.
6. Analysis of social myths in the light of scientific values and culture, life skills etc.
7. Organize a stage play or drama on educational thought of Mahatma Gandhi/Ravindra Nath Tagore.
- 8.

9. Organize child centered activity of children education and values based on Gandhian/Tagore.

Evaluation procedure	100 marks
Any two practicum work and test including (Unit I to V)	30 marks
External Evaluation	70 marks

Reference

10. Schilvest, W.H. (2012), Curriculum: prospective paradigm and possiilty.M.C MLLAN publication.
11. Hirst, Paul, H. Knowledge and the curriculum. Routledge publication.
12. Letha ram mohan (2009). Curriculum instrchon and evaluation. Agerwal publication, Agra.
13. Scolt, dand (2003). Curriculum studies: curriculum knowledge. Routledge falmes, m.y.
- 14.
15. Kelly, AV. (2009). The curriculum: theory and practice sage publication Singapore.
16. ;kno] f"~k;kjke] ikB~;dze fodkl vxzoky izdk"ku-2011
17. Shulman L. S. (1986) those who understand: knowledge growth in teaching. educational researcher, 4-14
18. Sinha, S. (2000) Acquiring literacy in schools, seminar, 38-42
19. Sternberg, R.J. (2013). intelligence, competence, and expertise, in A.J. Elliot & C.S. Dweck (Eds), handbook of competence and motivation (pp
20. Tagore, R. (2003) Civilization and progress. in crisis in civilization and other essays. new delhi: rupa &co.
21. Pathak, A (2013) Social implications of schooling: knowledge pedagogy and consciousness. Aakar books, New Delhi.

Web Links:

- [https://www.mangaloreuniversity.ac.in/sites/default/files/2019/Course%20-%209%20Knowledge%20%26%20Curriculum%20\(English%20Version\).pdf](https://www.mangaloreuniversity.ac.in/sites/default/files/2019/Course%20-%209%20Knowledge%20%26%20Curriculum%20(English%20Version).pdf)
- <https://keydifferences.com/ Difference between information and knowledge>
<https://www.scribd.com>
- [Knowledge-Wikipedia-Process of knowinghttps://www.siu.e.](#)
- <https://www.washoesschools.net. Knowledge construction>
- <https://www.igi.global.com. Knowledge construction>
- www.igi-global.com.Contextual Knowledge

- www.yourdictionary.com. Contextual Knowledge 8. <https://www.slidesshare.com>, Knowledge and Knowing
- www.psychologytoday.com Culture
- <https://www.tllg.unisa.edu.au> Culture
- www.schoolofeducators.com Aurobindo's vision on education
- www.preservearticles.com Gandhiji
- <https://www.shareyouressays.com> Contribution of Rabindranath Tagore in the field of education.
- www.schoolofeducators.com Aurobindo's vision on education
- www.preservearticles.com Gandhiji
- <https://www.shareyouressays.com> Contribution of Rabindranath Tagore
- <https://thesecondprinciple.com> Types of Curriculum.
- www.yourdictionary.com: Core Curriculum
- <https://www.quora.com>: Core Curriculum www.ascd.org: What is Core Curriculum
- www.thoughtco.com, Hidden Curriculum. 16. <https://www.encyclopedia.com> , Hidden Curriculum.

Course Learning Outcome -

The student teacher will understand the knowledge aim of education and knowledge construction as process; will understand the various principles and processes of curriculum development.

B.Ed. M.ED I YEAR (II SEMESTER)

Assessment for Learning

Paper Code : BME-202/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

Objectives

The student teacher will be able –

- To understand assessing children's progress, both in term of their psychological development and the criteria provided by the curriculum.
- To know the critical role of assessment in enhancing learning.
- To know the constructivist paradigm of learning and assessment.
- To acquaint with the importance of feedback in the process of assessment.
- To know the practicality of learning centred assessment.
- To prepare prospective teachers to critically look at the prevalent practices of assessment.
- To prepare students teachers to facilitate better learning and prepare more confident and creative learner.
- To understand the policy prospective on examinations and evaluation and their implementation practices.

Unit – I : Basic Concept of Assessment

1. Basic concept and scope : Measurement Assessment, Testing, Examination and Evaluation, overview of revised Bloom's Taxonomy and its implication for assessment and types of assessment. Principles of assessment and evaluation.

Unit – II : Critique of Present Assessment and Evaluation

1. Assessment of learning product vs Assessment of learning process, summative assessment vs formative assessment, and dimensional assessment vs multi dimensional comprehensive assessment.
2. Right assessment vs flexible assessment, culture based assessment vs. culture fair assessment, knowledge oriented assessment vs. learner oriented assessment and mechanical assessment vs growth oriented assessment.

Unit – III : Classification of Assessment

1. Classification of assessment: Base on purpose (Prognostic, formative, diagnostic and summative) scope (Teacher made, standardized), Attribute measured (achievement, aptitude, attitude etc.) nature of information gathered (qualitative, quantitative) mode of response (Oral and written, selection and supply) Nature of interpretation (Norm referenced, criteria referenced.)
2. Assessment of cognitive learning – types and levels of cognitive learning, understanding and application; thinking skills – convergent, divergent, critical, problem solving and decision making; items and their procedures for their assessment.

Unit IV : Latest Trends in Assessment

1. Meaning concept and characteristics of comprehensive and continuous evaluation (CCE) Grading system, Question Bank, Assignment, Project – creative expression, inclusive evaluation, participatory assessment and community monitoring with higher autonomy to teachers.
2. Concept of Assessment and Evaluation as per Yash Pal committee (Learning without Burden 1993). National curriculum framework for school education (NCFSE, 2005) CBSE, Right to Education (2009)

Unit – V : Statistics in Assessment

1. Importance of statistics in assessment scales of measurement (Nominal, ordinal, interval and Ratio) and Graphical representation of data.
2. Measures of central tendency (Mean, Median and Mode) and measures of variability (Range, quartile, Deviation , Mean Deviation and standard Deviation)

3. Measures of correlation (Rank order and Product Moment) Percentile and Percentile Rank Normal Probability curve and its applications.
4. Action Research : Introduction, scope and implication of action research in assessment process.

Practicum /Field Work

1. Presentation of papers on examination and evaluation policies.
2. Organise a group activity (like competition story telling/reading/writing) and get it assessed by self, peer and teacher.
3. Prepare an annual plan for continuous and comprehensive evaluation at upper primary and to senior secondary level any subject.
4. Construction administration and interpretation of self made achievement test.
5. A critical analysis of a question paper in any subject of RBSE/CBSE.

Evaluation procedure	100 marks
Any two practicum work and test including (Unit I to V)	30
External Evaluation	80

Reference:

- 1- Paul, Black (2012). Assessment for learning McGraw.
- 2- East, Iorna M. Assessment as learning sage pub. 2010
- 3- Ecclestone, Kathryn. Transforming formative assessment in life long learning. Mc Grau H, ll. Eng. 2010 Paper V

Web Links:

- <https://www.coursera.org/learn/assessmentforlearning>
- <https://www.ispringsolutions.com/blog/8-ways-to-assess-online-student-learning>
- <https://www.indeed.com/career-advice/career-development/online-assessment-tools>
- <https://www.pearsonassessments.com/professional-assessments/blog-webinars/blog/2017/12/assessment-for-learning-vs--assessment-of-learning.html>

- <https://assessment.tki.org.nz/Assessment-for-learning>
- <https://teachingenglishwithoxford.oup.com/2021/10/06/assessment-for-learning/>

Course Learning Outcome -

The student teacher will understand the critical role of assessment in enhancing learning, will learn principals of assessment and evaluation.

B.Ed. M.ED I YEAR (II SEMESTER)

Paper Code : BME-203/DSE

Pedagogy of School Subject - I

- *PedagogyofHindi*
- *PedagogyofEnglish*
- *PedagogyofSanskrit*
- *PedagogyofUrdu*
- *PedagogyofSocialScience*
- *PedagogyofGeneralScience*
- *Pedagogyof Mathematics*
- *Pedagogy of Financial Accounting*

B.Ed. M.ED I YEAR (II SEMESTER)

PEDAGOGY OF HINDI

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit : 4

उद्देश्य

- भाषा की अलग अलग भूमिकाओं को जानना
- भाषा सीखने की सृजनात्मक प्रक्रिया को जानना
- भाषा के स्वरूप और व्यवस्था को समझना
- भाषा और साहित्य के संबंध को जानना
- हिन्दी भाषा के विविध रूपों और अभिव्यक्तियों को जानना
- भावों और विचारों की स्वतंत्र अभिव्यक्ति करना
- भाषायी बारीकियों के प्रति संवेदनशील होना
- अनुवाद के महत्त्व और भूमिका को जानना
- विद्यार्थियों की सृजनात्मक क्षमता को पहचानना
- बच्चों की भाषायी विकास के प्रति समझ बताना और उसे सुमुन्नत करने के लिए विद्यालय में तरह – तरह के मौके जुटाना
- भाषा के मूल्यांकन की प्रक्रिया को जानना
- साहित्यिक और गैर साहित्यिक मौलिक रचनाओं की समझ और सराहना
- भाषा सीखने – सिखाने के सृजनात्मक दृष्टिकोण को समझना

विषय वस्तु

इकाई 1 हिन्दी भाषा की प्रकृति व विषयपरकता

1. समाज में भाषा
 - (अ) भाषा और लिंग
 - (ब) भाषा और अस्मिता
 - (स) भाषा और वर्ग
2. विद्यालय में भाषा
 - (अ) घर की भाषा और स्कूल की भाषा में विषयवस्तु समझने में उनकी भूमिका
 - (ब) ज्ञान सृजन और भाषा
 - (स) विषय के रूप में भाषा और माध्यम भाषा में अंतर

- (द) बहुभाषीय कक्षा व शिक्षक की सृजनात्मक भूमिका
3. संविधान और शिक्षा समितियों की रिपोर्ट में भाषा – भाषाओं की स्थिति
 - (अ) धारा 343 – 351, 350
 - (ब) कोठारी कमीशन (64 से 66)
 - (स) राष्ट्रीय शिक्षा नीति – 1986, पी.ओ.ए. – 1992

इकाई – 2 स्कूली विषय के रूप में हिन्दी भाषा

स्कूली विषय के रूप में हिन्दी भाषा की निम्नलिखित विषयवस्तु का अध्ययन कर उनको पढ़ाये जाने के तरीकों पर सामान्य विमर्श

1. हिन्दी भाषा: वर्णमाला स्वरसंधि, समास, काल, विभाजन, पल्लवन, पत्र लेखन, पद्य समीक्षा इत्यादि।
2. स्कूली विषय के रूप में हिन्दी भाषा शिक्षण की चुनौतियाँ
3. रोचकता के साथ शिक्षण
4. स्कूली स्तर पर भाषा को समृद्ध व सहज बनाने के उपाय
5. सामान्य पाठ योजना के चरण व पाठ शिक्षण के संदर्भ में उद्देश्य लेखन

इकाई 3 हिन्दी भाषा को सीखने – सिखाने की पद्धतियों/तरीके भाषा सीखने सिखाने की विभिन्न दृष्टियाँ

1. भाषा अर्जन और अधिगम की दार्शनिक, सामाजिक और मनोवैज्ञानिक आधार
2. भाषा सीखने सिखाने की बहुभाषीय दृष्टि – जॉन डुई, ब्रुनर, जे. प्याजे, एल. वायगात्स्की चॉम्स्की व भारतीय भाषाभाषास्त्रियों पाणिनी, कामता प्रसाद गुरु किभोरी दास वाजपेयी आदि के दृष्टिकोण में।
3. भाषा अर्जन के आधुनिक तरीके
भाषा शिक्षण की प्रचलित विधियाँ / प्रणालियाँ और उनका विभलेक्षण
 1. व्याकरण अनुवाद प्रणाली
 2. प्रत्यक्ष प्रणाली
 3. ढाँचागत प्रणाली
 4. प्राकृतिक प्रणाली
 5. संप्रेषणात्मक प्रणाली

इकाई 4 हिन्दी भाषा का शिक्षाशास्त्रीय विश्लेषण व अधिगम आधार

1. संदर्भ में भाषा – संदर्भ में व्याकरण और संदर्भ में शब्द
2. भाषायी दक्षताएँ – सुनना, बोलना, पढ़ना और लिखना
सुनना और बोलना – सुनने का कौशल, बोलने का लहजा – भाषाई विविधता और हिन्दी पर इसका प्रभाव, पढ़ने-पढ़ाने पर इसका प्रभाव, सुनने और बोलने के कौशल विकास के स्रोत और सामग्री, रोल प्ले, कहानी सुनाना, परिस्थिति के अनुसार संवाद, भाषा लैब, मल्टीमीडिया तथा मौलिक सामग्री की सहायता से संप्रेषणात्मक वातावरण का निर्माण
पढ़ना – पढ़ने के कौशल, पढ़ने के कौशल विकास में समझ का महत्त्व, मौन और मुखर पठन, गहन-पठन, विस्तृत पठन, आलोचनात्मक पठन, पढ़ने के कौशल विकास में सृजनात्मक साहित्य (कहानी, कविता आदि) सहायक, थियॉरस, भाषाकोश और इन्साइक्लोपीडिया का उपयोग/महत्त्व।

लिखना – लिखने के चरण, लेखन – प्रक्रिया, सृजनात्मक लेखन, औपचारिक और अनौपचारिक लेखन (कहानी, कविता, संवाद, डायरी, पत्र, रिपोर्ट, समाचार आदि)

भाषा का स्वरूप

1. भाषायी व्यवहार के विविध पक्ष – नियमबद्ध व्यवस्था के रूप में भाषा, भाषायी परिवर्तन गीलता (उच्चारण के संदर्भ में) हिन्दी की बोलियाँ,
2. भाषायी व्यवस्थाएँ – सार्वभौमिक व्याकरण की संकल्पना, अर्थ की प्रकृति तथा संरचना, वाक्य विज्ञान तथा अर्थ विज्ञान की मूलभूत संकल्पनाएँ।

इकाई 5 हिन्दी भाषा में मूल्यांकन

1. भाषा विकास की प्रगति का आकलन – सतत् और समग्र मूल्यांकन, स्वमूल्यांकन, आपसी मूल्यांकन, समूह मूल्यांकन, पोर्टफोलियो
2. प्रश्नों का स्वरूप, प्रश्नों के आधार बिन्दु – समस्या समाधान संबंधी प्रश्न, सृजनात्मक चिंतन वाले प्रश्न, समालोचनात्मक चिंतन वाले प्रश्न, कल्पना गीलता को जीवित करने वाले प्रश्न, परिवेणीय सजगता वाले प्रश्न, गतिविधि और टास्क (खुले प्रश्न, बहुविकल्पी प्रश्न)
3. फीडबैक (विद्यार्थी, अभिभावक और अध्यापक) और रिपोर्ट

गतिविधि / पोर्टफोलियो / परियोजना कार्य (कोई दो)

1. हिन्दी में लिखित किसी भी लेख के विभिन्न पक्षों का अध्ययन कर उसी भौली का एक अन्य लेख किसी अन्य भाव पर केन्द्रित कर लिखें।
2. भाषायी कौशल (सुनना, बोलना, पढ़ना, लिखना) के सीखने सम्बन्धित चार चार गतिविधियाँ तैयार कर प्रतिवेदन प्रस्तुत करना।
3. बालकों की पारिवारिक पृष्ठभूमि के सम्बन्ध में संवाद स्थापित करते हुए उनके भाषा कौशल को परिवेणीय प्रभाव के आधार पर परखिए।
4. किसी विषयवस्तु पर विविध प्रश्नों का समावेश करते हुए 25 अंको के एक मूल्यांकन प्रश्न पत्र का निर्माण करना।
5. हिन्दी व संस्कृत की वर्णमाला का तुलनात्मक अध्ययन कर दोनों के बीच में समानताओं व असमानताओं पर टिप्पणियाँ लिखो।

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

संदर्भपुस्तकें :

1. हिन्दी शिक्षण रमन बिहारीलाल
2. हन्दी भाषा शिक्षण भाई योगेन्द्रजीत
3. माध्यमिक विद्यालयों में हिन्दी शिक्षण निरंजनकुमार सिंह
4. हिन्दी भाषा शिक्षण भोलानाथ तिवारी तथा कैलाशचंद भाटिया
5. भाषा शिक्षण रविन्द्रनाथ श्रीवास्तव
6. मानक हिन्दी व्याकरण आचार्य रामचन्द्र वर्मा
7. भाषा ब्लूम फील्ड
8. शुद्ध हिन्दी डॉ० भागीरथ मिश्र
9. हिन्दी उच्चारण एवं वर्तनी भगवती प्रसाद शुक्ल
10. हिन्दी की ध्वनियों और उनका शिक्षण के.के.सुखिया
11. अभिव्यक्ति विज्ञान – भोलानाथ तिवारी तथा कृष्ण दत्त शर्मा
12. व्यावहारिक हिन्दी व्याकरण – हरदेव बाहरी
13. नागरी लिपि और हिन्दी वर्तनी – अनन्त चौधरी
14. शब्दार्थ दर्शन – रामचन्द्र वर्मा
15. भाषा सम्प्राप्ति मूल्यांकन— के.जी.रस्तोगी 16.हिन्दी शब्दानुशासन – किशोरीदास वाजपेयी

Web Links:

- https://manuu.ac.in/DDE-SelfLearnmaterial/BEDD115DST_July4.pdf
- <https://www.uou.ac.in/sites/default/files/slm/CPS-12.pdf>
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- <https://exambaaz.com/hindi-pedagogy-notes/>
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- <https://letslearnn.com/ctet-hindi-pedagogy-notes-pdf-download/>

Learning out Comes -

The student teacher will understand the pronunciation pattern and nature of Hindi language. They will understand about the teaching of prose, poetry and drama.

B.Ed. M.ED I YEAR (II SEMESTER)

PEDAGOGY OF ENGLISH

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit : 4

Objectives

The student teacher will be able to:

- Understand the Nature & Role of English language
- Understand the pronunciation patterns in English
- Understand the linguistic behaviour of the individual and the society
- Understand the different roles of language
- Understand the relation between literature and language
- Develop creativity among learners
- Examine authentic literary and non literary texts and develop insight and appreciation
- Understand the use of language in context, such as grammar and vocabulary
- To be able to develop activities and tasks for learners
- Understand the importance of home language and school language
- To be able to use multilingualism as a strategy in the classroom situation
- Understand about the teaching of Poetry, Prose and Drama
- Identify methods, approaches and materials for teaching English at different levels
- Understand constructive approach to language teaching and learning
- Understand the process of language assessment
- Familiarise students with our rich culture, heritage and aspects of our contemporary life

Course Content

Unit -I: Nature & Role of English Language as a discipline

1. Nature of English language
2. English as a global language
3. Aspects of Linguistic Behaviour: Language as a rule-governed behaviour

4. Pronunciation—linguistic diversity, its impact on English Speech and writing, Understanding symbolical coding for pronunciation.
5. Linguistic System: The organisation of sounds; the structure of sentences; the concept of Universal grammar; Nature and structure of meaning; Basic concept in phonology, morphology, Syntax and semantics.
6. English Language And Society: Gender Biasness in use of language; Language and Identity; Language and Power; Language & career opportunities,
7. Language In School: Home language and School language; Medium of understanding (child's own language); Centrality of language in learning; Language and construction of knowledge; Difference between language as a school- subject and language as a means of learning and communication; Critical review of Medium of Instruction; multilingual classrooms; Multicultural awareness and language teaching.

Unit -II : POSITION OF ENGLISH IN INDIA

Role of English Language In The Indian Context:

1. Position of English as second language in India
2. English and Indian languages
3. Challenges of teaching and learning English
4. Formal & informal learning of English
5. Understanding the following labels used in the dictionaries in Indian context
Approving, Disapproving, Figurative, Formal, Humorous, Informal, Ironic, Literary, Offensive, Rare Slang, Spoken, Technical, Written.

Unit – III : AN OVERVIEW OF LANGUAGE TEACHING & MEDHODOLOGIES

1. Different Approaches/Theories To Language Learning And Teaching (Mt&SI)

1. Philosophical, social and psychological bases of approaches to Language acquisition and Language learning; inductive and deductive approach; whole language approach; constructive approach; multilingual approach to language teaching (John Dewey, Bruner, J. Piaget, L. Vygotsky, Chomsky, Krashen), and Indian thought on language teaching (Panini, Kamta Prasad, Kishori Das Vajpai etc.).

2. A Critical Analysis Of The Evaluation Of Language Teaching Methodologies:

1. *Grammar translation method*
2. *Direct method*
3. *Structural-situational method*
4. *Audio-lingual method*
5. *Communicative approach*

Unit - IV: Acquisition Of Language Skills For English AsA School Subject

Grammar & Vocabulary

1. A surface discussion of the contents of grammar at Secondary & Senior Secondary level & the inter linkages of the topics.
2. Ways of Building Vocabulary.
3. Dictionary as a formal source of vocabulary building

Instructional Design

- Logical arrangement of Instructional Design for teaching any topic
- Steps for teaching a prose lesson
- Steps for teaching a poetry lesson

Acquisition of Language Skills (In Reference To English): Listening, Speaking, Reading And Writing.

- Listening and Speaking: Sub skills of listening: Tasks; Materials and resources for developing the listening and speaking skills: Storytelling, dialogues, situational conversations, role plays, simulations, speech, games and contexts, language laboratories, pictures, authentic materials and multimedia resources
- Reading: Sub skills of reading; Importance of understanding the development of reading skills; Reading aloud and silent reading; Extensive and intensive reading; Study skills, including using thesauruses, dictionary, encyclopedia, etc.
- Writing: Stages of writing; Process of writing; Formal and Informal writing, such as poetry, short story, letter, diary, notices, articles, reports, dialogue, speech, advertisement, etc; Reference skills; Study skills; Higher order skills.
- Major barriers of Listening, Speaking, Reading & Writing Prevalent practices in Indian classrooms for developing Listening, Speaking, Reading Writing skills & challenges.
- Innovative practices in developing LSRW skills.

UNIT – V : EVALUATION STRATEGIES OF ENGLISH

1. Progress and assessment of development of language; Continuous and comprehensive evaluation; Techniques of evaluation—oral, written, portfolio; Cloze test, Self evaluation; Peer evaluation; Group evaluation.
2. Typology of questions; Activities and tasks (open-ended questions, MCQ, true and false etc.) reflecting—Problem solving, creative and critical thinking, Enhancing imagination and environmental awareness.

Activities/Practicum/Fieldwork (Any two of the following)

- Take a few passages from Science, Social Science and Maths textbooks of Classes VI to VII and analyse:
 - (i) How the different forms of language have been introduced?
 - (ii) Does the language clearly convey the meaning of the topic being discussed?
 - (iii) Is the language learner-friendly?
 - (iv) Is the language too technical?
 - (v) Does it help in language learning?
- Now write an analysis based on the above issues.
- Do a survey of two schools (Secondary or Senior Secondary) in your neighbourhood to find out the challenges faced by the teachers and the learners in the teaching-learning process of English. The survey may be based on types of books introduced, family support in learning, school resources support, teaching strategies, learning hurdles etc. Prepare the findings in report form.
- Preparation of five cards, five pictures cards and five cross word puzzles.
- Keeping in view the needs of the children with special needs prepare two activities for English teaching.
- Picking up a child from family/School Prepare a portfolio of any exceptional child/specially-abled/slow learner about his/her developmental aspects of language.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

References:

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- [https://www.amazon.com/Different-Kind-Classroom-Teaching Dimensions/.../087120...](https://www.amazon.com/Different-Kind-Classroom-Teaching-Dimensions/.../087120...)
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- <http://a4esl.org/>
- <http://carla.acad.umn.edu/>
- <http://www.eslcafe.com/>
- <http://resources.hkedcity.net/>
- <http://iteslj.org/ESL.html>
- <http://www.teachitprimary.co.uk/>
- <http://www.teachingenglish.org.uk/>
- <http://www.teachitprimary.co.uk/>
- <http://www.tefl.net/esl-lesson-plans/>
- <http://www.language-education.com/eng/index.asp>
- <http://www.edufind.com/english/grammar/>
- <http://www.rong-chang.com/>
- <http://www.englishclub.com/>
- <http://www.webenglishteacher.com/index.html>

Learning out Comes -

The student teacher will understand how the teacher of a language affects teaching and learning will use different methods of teaching English & skillfully.

B.Ed. M.ED I YEAR (II SEMESTER)

संस्कृत का िक्षण िास्त्र

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

उद्देय

प्रशिक्षणार्थी इस पाठ्यक्रम को पढ़ने के उपरान्त—

- भाषा की विभिन्न भूमिकाओं को समझ सकेंगे।
- भारत में संस्कृत भाषा की स्थिति एवं महत्व को समझ सकेंगे।
- संस्कृत भाषा के तत्त्वों का प्रत्यास्मरण कर सकेंगे और उनका सही प्रयोग कर सकेंगे।
- संस्कृत िक्षण के सिद्धान्त, सूत्र, सामान्य एवं वििश्ट उद्देयों को समझ सकेंगे।
- मूलभूत भाषा कौशलों, जैसे—श्रवण, भाषण, वाचन एवं लेखन के सम्प्रत्यय, महत्व एवं विकास को समझ सकेंगे।
- संस्कृत िक्षण की विभिन्न विधियों एवं उपागमों का प्रत्यास्मरण कर सकेंगे और इनका समुचित प्रयोग कर सकेंगे।
- संस्कृत साहित्य की विधाएँ, जैसे— गद्य, पद्य, कथा, नाटक आदि का सम्प्रत्यय, महत्व, िक्षण प्रणालियों व सोपानों को समझ सकेंगे और इनमें इकाई योजनाओं एवं पाठयोजनाओं का निर्माण कर सकेंगे।
- संस्कृत िक्षण को रोचक एवं प्रभावी बनाने के लिए उचित िक्षण सहायक सामग्री एवं साधनों का चयन निर्माण एवं उपयोग कर सकेंगे।
- संस्कृत िक्षण में विभिन्न प्रकार के प्रश्नों की रचना कर सकेंगे।
- माध्यमिक िक्षा बोर्ड, राजस्थान के नमूने (पेटर्न) के आधार पर संस्कृत पाठ्यपुस्तक पर प्रश्न पत्र तैयार कर सकेंगे।
- संस्कृत के प्रश्नपत्रों का विश्लेषण कर सकेंगे।

पाठ्यक्रम

इकाई —1 भाषा की भूमिका, संस्कृत भाषा की स्थिति, महत्व एवं तत्व

1. भाषा की भूमिका, भाषा एवं समाज, भाषा एवं लिंग, भाषा एवं पहचान (अस्मिता), भाषा एवं भाक्ति।
2. घर की भाषा एवं विद्यालय की भाषा, अधिगम में संस्कृत की केन्द्रितता

3. भारत में संस्कृत भाषा की स्थिति

- 1 भाषा शिक्षा सम्बन्धी संवैधानिक प्रावधान (धारा 343-351, 350 अ)
- 2 संस्कृत भाषा संबंधी नीतियां –संस्कृत आयोग (1956-57), कोठारी आयोग (1964-66)
राष्ट्रीय शिक्षा नीति (NPE)- 1986 ए क्रियान्वयन कार्यक्रम (POA)- 1992
राष्ट्रीय पाठ्यचर्या रूपरेखा-2005(भाषा शिक्षा) – संस्कृत की स्थिति
4. संस्कृत भाषा का महत्त्व, संस्कृत भाषा एवं साहित्य, संस्कृत भाषा एवं भारतीय भाषाएं, संस्कृत भाषा का संरचनात्मक, सांस्कृतिक एवं सामाजिक महत्त्व, आधुनिक भारतीय भाषा के रूप में संस्कृत का महत्त्व, विद्यालय स्तर पर संस्कृत शिक्षण से सम्बन्धित अनुभूत समस्याएं
5. संस्कृत भाषा के तत्त्व भास्वरूप, लिङ्ग-ज्ञान, धातु रूप (दालकार), सर्वनाम रूप, विशेषण रूप, अव्यय, उपसर्ग, प्रत्यय, सन्धि, समास, विभक्ति (कारक), वाक्य संरचना एवं वाक्य परिवर्तन का ज्ञान एवं प्रयोग

इकाई –2 संस्कृत भाषा शिक्षण के सिद्धान्त, सूत्र एवं उद्देश्य

1. संस्कृत भाषा शिक्षण के सिद्धान्त, कक्षा शिक्षण के सामान्य सिद्धान्त, बोलने व लिखने में अनुरूपता का सिद्धान्त, अभ्यास का सिद्धान्त आदि ।
2. संस्कृत भाषा शिक्षण के सूत्र
3. संस्कृत शिक्षण के उद्देश्य
 - 1 सामान्य एवं विशिष्ट उद्देश्यों में अन्तर
 - 2 विभिन्न स्तर पर संस्कृत शिक्षण के उद्देश्य (उच्च प्राथमिक, माध्यमिक एवं उच्च माध्यमिक)
 - 3 विशिष्ट उद्देश्यों का व्यवहारगत भावदावली में निर्धारण

इकाई-3 संस्कृत भाषा शिक्षण कौशल, विधियां एवं उपागम

1. संस्कृत भाषा शिक्षण कौशल श्रवण, भाषण, वाचन एवं लेखन कौशलों का सम्प्रत्यय, महत्त्व एवं विकास, भाषायी शिक्षण कौशलों को विकसित करने की पाठ्यसहगामी गतिविधियां भूलोकपाठ, संस्कृत गीत पाठ, अनुच्छेद लेखन, कथा लेखन, पत्र लेखन, कक्षा पत्रिका, भित्ति पत्रिका, विद्यालय पत्रिका, अन्त्याक्षरी, कवि दरबार, समस्यापूर्ति, प्रश्नोत्तरी, सृजनात्मक लेखन, भाषायी खेल ।
2. संस्कृत भाषा शिक्षण की विधियां, पाठाला विधि, पाठ्यपुस्तक विधि, व्याकरण-अनुवाद विधि, प्रत्यक्ष विधि, द्विभाषा विधि ।
3. संस्कृत भाषा शिक्षण के उपागम, मौखिक उपागम, संग्रन्थन उपागम एवं सम्प्रेक्षण उपागम ।

इकाई –4 संस्कृत साहित्य की विभिन्न विधाएं, पाठ नियोजन, शिक्षण एवं अधिगम सामग्री

1. संस्कृत साहित्य की विभिन्न विधाएं जैसे – गद्य, पद्य, कथा, नाटक, व्याकरण एवं रचना के सम्प्रत्यय, महत्त्व, शिक्षण प्रणालियां एवं सोपान

2. इकाई योजना एवं पाठ योजना का नियोजन।
इकाई योजना का सम्प्रत्यय, महत्त्व एवं सोपान।
पाठयोजना का सम्प्रत्यय, महत्त्व एवं सोपान।
इकाई योजना एवं पाठयोजनाओं का निर्माण एवं शिक्षण।
3. शिक्षण एवं अधिगम सामग्री और साधन
प्रिन्ट मीडिया व अन्य वाचन-सामग्री जैसे – अधिगमकों द्वारा चयनित पुस्तकें, पत्रिकाएं, समाचार पत्र, कक्षा पुस्तकालय इत्यादि।
दृश्य-श्रव्य साधन जैसे-वस्तु, चित्र, रेखाचित्र, मानचित्र, प्रतिकृति, भयाम पट्ट, फ्लैट कार्ड, टेप रिकार्डर, पारदर्शी, रेडियो, कम्प्यूटर एवं सीडी इत्यादि।

इकाई-5 संस्कृत में आकलन

संस्कृत में विभिन्न प्रकार के प्रश्नों का निर्माण –

- 1 वस्तुनिष्ठ प्रश्न – रिक्त स्थान पूर्ति प्रश्न, बहु विकल्पी प्रश्न, सुमेलन पद प्रश्न, सत्य-असत्य प्रश्न,
- 2 अतिलघूत्तरात्मक एवं लघूत्तरात्मक प्रश्न,
- 3 निबंधात्मक प्रश्न, समस्या-समाधान, सृजनात्मक, आलोचनात्मक सोच को विकसित करने वाले, कल्पना को जीवित करने वाले एवं परिवेष्टित सजगता के प्रश्न।
- 1 भाषा विकास की प्रगति का आकलन सतत एवं समग्र आकलन की तकनीक, मौखिक, लिखित, स्व आकलन, भालाका आकलन, सहपाठी आकलन एवं समूह आकलन
- 2 विभिन्न तालिकाओं सहित नीलपत्र का निर्माण, प्रश्नपत्र का निर्माण, उत्तर एवं अंकयोजना, पद विलेखन

सत्रीय कार्य

निम्नांकित में से किन्हीं दो गतिविधियों का चयन कर प्रतिवेदन तैयार करना।

1. रा.मा.वि. बोर्ड द्वारा कक्षा 10 के संस्कृत छात्रों के लिए निर्मित प्रश्नपत्र का विश्लेषण एवं भाषा भुद्धता को ध्यान में रखकर विलेखन करना।
2. कक्षा 8 के संस्कृत छात्रों के लिए विभिन्न तालिकाओं सहित नीलपत्र बनाकर एक आदर्श प्रश्नपत्र संस्कृत में तैयार करना।
3. माध्यमिक स्तर की संस्कृत पाठ्यपुस्तक में प्रयुक्त किसी एक पर-अव्यय, उपसर्ग, प्रत्यय, विभक्ति, सन्धि, समास, लकार और वाक्य में से कक्षा शिक्षण संव्यूहन तैयार करना।
4. शिक्षण प्रदर्शन की चर्चा कर और उपर्युक्त सुझाव देकर एक प्रतिवेदन तैयार करना।
5. संस्कृत की किसी कथा से संबंधित चित्रों की पारदर्शी अथवा स्लाइड्स तैयार करना।

Evaluation Procedure**100 Marks****Any two practicum & test****30 Marks****(Covering Unit I to V)****External Evaluation****70 Marks****सन्दर्भ पुस्तकें**

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Learning out Comes -

The student teacher will know the importance of Sanskrit. They will understand the skill of Sanskrit Language.

B.Ed. M.ED I YEAR (II SEMESTER)

PEDAGOGY OF URDU

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The student teacher will be able to :-

- Understand the different roles of language;
- Understand the relation between literature and language;
- Understand and appreciate different registers of language; Develop creativity among learners;
- Examine authentic literary and non literary texts and develop insight and appreciation; Understand the use of language in context, such as grammar and vocabulary;
- To be able to develop activities and tasks for learners;
- Understand the importance of home language and school language and role of mother tongue in education;
- Use multilingualism as a strategy in the classroom situation; Understand about the teaching of poetry, prose and drama;
- Identify methods, approaches and materials for teaching Urdu at different levels; Understand constructive approach to language teaching and learning; Understand the process of language assessment;
- Familiarise students with our rich culture, heritage and aspects of our contemporary life.
- Language classroom and texts have a lot of scope to make students sensitive towards surroundings, people and the nation;

Course Content

Unit – I :Nature & Role of Urdu as a Discipline Urdu Language: Concept, Nature & Origin & Development

Language And Society:

1. Language and gender
2. Language and identity
3. Language and power
4. Language and class (society).

3. Language In School:

1. Concept of home language and the school language
2. Language and construction of knowledge
3. Difference between language as a school-subject and language as a means of learning and communication
4. Multilingual classrooms

4. Constitutional Provisions And Policies Of Language Education:

1. Position of languages in India
2. Constitutional provisions and policies of language education (Articles 343, 351, 350A)
3. Kothari Commission (1964-66);
4. National Curriculum Framework-2005 (language education)
5. Position of Urdu as first, second and third languages in India.

Unit - II: Position of Urdu Language As A School Subject In India

Role of Urdu Language In India:

1. Origin and development of Urdu Language
2. Pre-and post-partition Different forms of urdu
3. Urdu as a language of knowledge
4. Urdu at International level
5. Challenges of teaching and learning Urdu
6. Changing trends & goals in reference to Urdu

Unit – III : An Overview Of Language Teaching & Methodologies

1. Different Approaches/Theories/ To Language Learning And Teaching (Mt&Sl):
Philosophical, social and psychological bases of approaches to Language
 1. Acquisition and Language learning
 2. Inductive and deductive approach
2. **A Critical Analysis of the Evaluation Of Language Teaching Methodologies:**
 1. Grammar translation method

2. Direct method
3. Structural-Situational method
4. Audio-lingual method
5. Natural method
6. Communicative approach.

Unit - IV: Pedagogical Analysis & Evaluation Strategies of Urdu

1. **Aspects of Linguistic Behaviour:** Language as a rule-governed behaviour and linguistic variability; Pronunciation-linguistic diversity, its impact on Urdu pedagogical implication; Speech and writing.
2. **Linguistic System:** The organisation of sounds; The structure of sentences; The concept of universal grammar; Nature and structure of meaning; Basic concept in phonology, morphology, syntax and semantics; Discourse.
3. **Assessment Strategies**
 1. Progress and assessment of development of language; Continuous and comprehensive evaluation; Techniques of evaluation- oral, written, portfolio; Cloze test, Self evaluation; Peer evaluation; Group evaluation.
 2. Typology of questions; Activities and tasks (open-ended questions, MCQ, true and false etc.) reflecting–Problem solving, creative and critical-thinking; Enhancing imagination and environmental awareness.
 3. Feedback to students, parents and teachers.

Unit V: Acquisition of Language Skills for Urdu As A School Subject

1. **Grammar in Context; Vocabulary In Context.**
2. **Acquisition of Language Skills:** Listening, speaking, reading and writing.
 - Listening and Speaking: Sub skills of listening and speaking; Tasks; Materials and resources for developing the listening and speaking skills : Storytelling, dialogues, situational conversation, role plays, simulations, speech, games and contexts, language laboratories, pictures, authentic materials and multimedia resources.
 - Reading: Sub skills of reading; Importance of development of reading skills; Reading aloud and silent reading; Extensive and intensive reading; Study skills, including using thesauruses, dictionary, encyclopedia, etc.
 - Writing: Stages of writing; Process of writing; Formal and informal writing such as poetry, short story, letter, diary, notices, articles, reports, dialogue, speech, advertisement, etc; Reference skills; Higher order skills; elementary knowledge of Urdu Script (Khat-e-naskh, khat-e-nastaliq, khat-e-shikasta)

Practicum/activities/Field work (Any Two of the following)

1. Assign a task to the students to collect at least 15 Motivational ‘Urdu Shayaries’ of renowned ‘Shayar’ and prepare a report of the same for presenting it in class.
2. Imaginatively draft some Urdu based dialogues of some historical character & Present them in class and take written feedback from peers.
3. Do a survey of five schools in your neighbourhood to find out:
 - i. Level of introduction of Urdu
 - ii. Materials (Textbooks) used in the classroom
4. Select a purely Hindi speaking child studying in classes (6 to 8) & ask him/her at least 10 general questions to find out that how Urdu is understood around.
5. Analyse the question papers of Urdu language (Previous 3 Years)-Classes X and XII (any board) in the light of new approach of assessment.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

References

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Learning out Comes -

The student teacher will understand the different roles of language. They will understand the importance of home language and school language.

B.Ed. M.ED I YEAR (II SEMESTER)

PEDAGOGY OF SOCIAL SCIENCE

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

The student teacher will be able to:

- Understand the aims and objectives of teaching Social Science.
- Develop an understanding of the nature of social sciences, as an individual and integrated disciplines.
- Encourage to grasp concepts and to develop thinking skills.
- Define and differentiate the concept of Social Science and explain its relative position in the Syllabus.
- Evaluate the existing school syllabus of Social Science.
- Review the Text-book of Social Science (Secondary level).
- Apply appropriate methods and techniques of teaching particular topics at different levels.
- Prepare; select and utilize different teaching aids.
- Perform Pedagogical Analysis of various topics in social science at secondary level.
- Understand the concept of multiple assessment techniques.

Course Content

Unit - I: Nature of Social Science as a Discipline

1. Meaning, Concept, Needs of social science teaching.
2. Nature and scope of social science teaching.
3. Historical development of social science as a discipline.
4. Changing areas of social science as a subject.

Unit – II : Social science as a school subject

1. Importance of social science in school curriculum.
2. Aims & objectives of teaching social science at secondary level. Writing objectives in behavioural terms.
3. Correlation of Social Science with other School Subjects – History, Geography,

Economics, Civics & Environmental Sciences.

4. Changing trends and goals of teaching social science with reference to N.C.F. 2005.

Unit III: Methodology of Teaching-learning of social science

1. Methods and devices of teaching social science at secondary level - Lecture, Project, Problem solving, socialised recitation. Questioning; dramatization, role plays; Discussion, story-telling. Excursion and team teaching as a method.
2. Planning, organizing and conducting of small community survey.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - a. History – Chronological events and their inter relatedness, epoch-making events.
 - b. Geography – Flora & Fauna, Important Physical features of geography Local, National and International context.
 - c. Civics – Fundamentals of democratisation society and developing good citizenship.
 - d. Economics – Fundamentals of economics and different market patterns, globalizations and Indian economy.
2. Modes of learning engagement in social studies -
 - a. Providing opportunities for group activities
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d. Teaching aids and activities in laboratory work
 - e. Reflective written assignments
 - f. Library survey
 - g. Field trips

Unit V: Assessment & Evaluation of Social Science learning

1. Assessment of social thinking, logical reasoning and to discourage mechanical manipulation and rote learning-
 - a. Planning of evaluation in social science
 - b. Formative and summative evaluation in social science
 - c. Continuous and comprehensive evaluation (CCE) in social sciences at secondary level
 - d. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.
2. Construction of achievement test/question paper in social science.

Practicum/Field Work (Any two of the following)

1. Identify and interpret news related to positive social changes or initiation.
2. A Panel discussion “good social environment for good ecological environment.”

3. Conduct a community survey on some existing social problem and find out the reasons of the problem.
4. Write a reflective journal on the effect of globalisation in villages (specified village).
5. Choose any one area of social science (History, Geography, Economics & Civics) & prepare a portfolio of any one eminent personality of that subject.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning out Comes -

The student teacher will understand the changes areas if Social Science as a subject and importance in School curriculum.

B.Ed. M.ED I YEAR (II SEMESTER)
PEDAGOGY OF GENERAL SCIENCE

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives-

1. Student-teachers will be able to-
2. Understand General Science as an interdisciplinary area of learning.
3. Understands aims and objectives of teaching General Science at different levels.
4. Explore different ways of creating learning situations for different concepts of science:
5. Formulate meaningful inquiry episodes, problem-solving situations, investigatory and discovery learning projects based on upper primary, secondary and higher secondary stages.
6. Facilitate development of scientific attitudes in learners.
7. Examine different pedagogical issues in learning science.
6. Stimulate curiosity, inventiveness and creativity in science.
8. Develop ability to use science concepts for life skills.
9. Develop competencies for teaching, learning of science through different measures.
10. Construct appropriate assessment tools for evaluating learning of science.
11. Understands the CCE pattern of Evaluation.

Course Content

Unit 1: Nature of General Science as a Discipline

1. Meaning, Concept, Needs of General science teaching.
2. Nature and scope of General science teaching
3. Main discoveries and development of science (special reference to ancient India)
Science as a domain of enquiry, as a dynamic and expanding body of knowledge, science as a process of constructing knowledge. Science as an interdisciplinary area of learning (Physics, chemistry, biology etc.); science for environment, health, peace & equity, science and society. Fact, concept, principles, laws and theories- their characteristics in context of general science.
4. Constructivist approach in learning General Science.

Unit 2: General science as a school subject

1. Importance of General science in school curriculum.
2. Aims & objectives of teaching General science at secondary level. Writing objectives in behavioural terms. Bloom's taxonomy (revised).
3. Correlation of General Science with other School Subjects
4. Changing trends and goals of teaching General Science with reference to N.C.F. 2005.
5. Concept mapping of themes related to General Science.

Unit III: Methodology of Teaching and learning of General science

1. Methods and devices of teaching General science at secondary level – Lecture-cum-Demonstration, Project, Problem solving, Heuristic, Laboratory method.
2. Techniques of teaching General Science

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - a. Physics – light, Electricity, magnetism, Gravitation, Work and Energy, Sound
 - b. Chemistry – Atom And molecules, Chemical Reactions, Acid, Bases and Salt, Carbon and Its Compounds, metal and non-metals
 - c. Biology – Cell and its Structure, Life processes, Diversity in living organisms,
 - d. Environmental Science – Our Environment, natural resources and its management
2. Modes of learning engagement in General Science-
 - a. Providing opportunities for group activities and observations.
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d. Teaching aids and activities in laboratory work
 - e. Reflective written assignment

Unit V: Assessment & Evaluation of General Science learning

1. Meaning, concept and construction of Achievement test, diagnostic test and remedial teaching.
2. Blue print: Meaning, concept, need and construction.
3. Open-book tests: Strengths and limitations
4. Continuous and Comprehensive Evaluation (CCE) in Sciences.
5. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.

Practicum/Field Work-

Any two of the following

1. Visit Ayurveda college/ science labs to address lauding their working process and draft a report on their contribution to prosperity.
2. Prepare a concept map on any theme of General Science and explain its importance for Teaching and learning.
3. Collect Information about Indian Cultural traditions and find out the scientific basis or hidden concern for life and preservation of environment.
4. Being a Science teacher how you will remove superstitions from the Society. Report your Strategic planning.
5. Prepare a diagnostic test and apply it in school, after discussion with concerning teacher and give remedial measures.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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Learning out Comes -

The student teacher will develop ability to use science concepts for life skills.

B.Ed. M.ED I YEAR (II SEMESTER)

PEDAGOGY OF MATHEMATICS

Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The students will be able to-

- Gain insight into the meaning, nature, scope and objectives of mathematics
- Appreciate mathematics as a tool to engage the mind of every student.
- Understand the process of developing the concepts related to Mathematics.
- Appreciate the role of mathematics in day to day life.
- Learn important mathematics: mathematics more than formulas and mechanical procedures.
- Pose and solve meaningful problems.
- Construct appropriate assessment tools for evaluation mathematics learning.
- Understand methods and techniques of teaching mathematics.
- Perform pedagogical analysis of various Topics in mathematics at secondary level.
- Understand and use I.C.T. in teaching of mathematics.
- Understand and use continuous and comprehensive evaluation, diagnostic testing and remedial teaching in Mathematics.

Course Contents

Unit: I - Nature of Mathematics as a Discipline

1. Mathematics is not merely subject of computations skill, it is much more, it has a logical structure.
2. Nature of mathematics – building blocks of mathematics (Concept, objectives, variables, function & relation, symbolization)
3. Important processes of mathematics-estimation, approximation, understanding or visualizing pattern representation, reasoning & proof, making connections, mathematical communication.
4. Historical development of mathematics as a discipline Contribution of Indian and western mathematicians like Ramanujan, Aryabhata, Bhaskaracharya, Pythagoras and Euclid.
5. Constructivist approach in learning mathematics.

Unit: II - Mathematics as a School Subject

1. Importance of mathematics in school curriculum.
2. Aims and objectives of teaching mathematics at secondary level. Writing objectives in behavioral terms. Bloom's taxonomy (revised)
3. Correlation of mathematics with other school subjects.
4. Changing trends and goals of teaching mathematics with reference of NCF 2005 Concept mapping of themes related to mathematics.

Unit: III Mathematics as a School Subject

1. Nature of concept, concept formation and concept assimilation.
2. Methods of teaching mathematics at secondary level –
 - (a) Lecture cum demonstration
 - (b) Inductive-Deductive
 - (c) Problem Solving
 - (d) Project
 - (e) Heuristic
 - (f) Analytic & Synthetic
3. Techniques of teaching mathematics
 - (a) Oral work
 - (b) Written work
 - (c) Drill work
 - (d) Home assignment

Unit: IV - Pedagogical analysis and mode of learning engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - (a) Number system
 - (b) Measures of central tendency
 - (c) Congruency and similarity
 - (d) Trigonometrical ratios and identities
 - (e) Area and Volume
 - (f) Profit, loss and partnership
 - (g) Compound interest
 - (h) Graphical representation data

2. Modes of learning engagement in mathematics
 - (a) Providing opportunities for group activities
 - (b) Group/Individual Presentation
 - (c) Providing opportunities for sharing ideas
 - (d) Designing different Working Models for concept formation
 - (e) Teaching aids and activities in laboratory work (f) Reflective written assignments

Unit: V Assessment & Evaluation of Mathematics learning

1. Assessment of critical thinking, logical reasoning and to discourage mechanical manipulation and rote learning-
 - a) Planning of evaluation mathematics
 - b) Formative, Summative and predictive evaluation in mathematics
 - c) Continuous and compressive evaluation (CCE) in mathematics at secondary level
 - d) Diagnostic Testing, Remedial Teaching and enrichment programme for:
 - i. Gifted Learners
 - ii. Slow Learners
 - iii. Learners with Dyslexia
 - iv. Difficulties Faced by the Teacher in Teaching of Mathematics and Suggestive Measure to overcome them.
2. Construction of achievement test/question paper in mathematics

Practicum/Field Work-

Any two of the following-

1. Prepare a Concept map related to any theme of Mathematics and Explain how it facilitates teaching and learning.
2. Prepare a project related to Mathematics and report your steps.
3. Prepare a power point presentation on brief history and contribution of two mathematicians.
4. Conduct a group activity on any topic of mathematics and report your Experiences. Observation of Mathematics class-room teaching in any secondary school and prepare a list of errors committed by students.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	100 Marks

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Learning out Comes -

The student teacher will appreciate the role of mathematics as a tool to engage the mind of every student.

B.Ed. M.ED I YEAR (II SEMESTER)
PEDAGOGY OF FINANCIAL ACCOUNTING
Paper Code :BME-203/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

Pupil teacher will be able

- To help the students to acquire the basic understanding in the field of Financial Accounting education.
- To develop the ability to plan curriculum and instructions in Financial Accounting at school level.
- To develop the ability to critically evaluate existing school syllabus and text book.
- To impart knowledge about the methods and devices of teaching Financial Accounting and to develop the skill of using the same.
- To develop the ability of fair & comprehensive evaluation.
- To develop commercial efficiency among students

Course Content

Unit - I: Nature of Financial Accounting as a Discipline

1. Meaning, Nature & Significance of Financial Accounting as a Discipline.
2. Aims & objectives of teaching Financial Accounting at Senior Secondary Level.
3. Historical Development of Financial Accounting.
4. Nature of contents at Senior Secondary in CBSE & RBSE Boards.
5. Interrelatedness of the contents.
6. Role of accounting in business conduction.
7. Increasing complexities in Accounting

Unit - II: Financial Accounting as a School Subject

1. Maxims of Teaching Financial Accounting.
2. Co-relation with other forms of account.
3. Characteristic features of Modern Accounting Classroom
4. A brief introduction to company & its financial flow through Accounting
5. A brief introduction to management & cost accountancy.
6. A brief introduction of the steps to prepare the final accounts.

Unit- III: Methods & Techniques of Teaching & Learning of Financial Accounting

1. Conventional Method
2. Problem Solving Method
3. Explanation with Examples
4. ICT based Teaching
5. Assignment Technique
6. Internship
7. Computer Modules/Accounting applications

Unit- IV: Pedagogical Analysis and Mode of Learning Engagement

1. Teaching about various types of Books
2. Trial Balance
3. Final accounts with adjustments
4. Partnerships: Introduction, Admission, Retirement and Death & Dissolution
5. Issue of shares
6. Understanding the steps to make an Instructional Design

Modes of Learning Engagement & Instructional Design

1. Individual Power point presentation
2. Task assignment
3. Proceeding through textbook help
4. Understanding concepts in group
5. Preparing lesson plans & Unit plans
6. Logical arrangement of Subject Matter in Instructional Design.

Unit - V: Assessment & Evaluation in Financial Accounting

1. Process of Continuous & Comprehensive Evaluation
2. Evaluation in Financial Accounting- Importance, Type of tests- Essay, short answer and objective type questions and Blue Print of a test.
3. Diagnostic & Remedial Test

Practicum/Field Work

1. Visit any Institute/centre where students are trained for accounting through computer based modules & application software and find out the list of such software/module. Interview the students & the centre/organization owner about the trends and practices in the field.
2. Search on internet about prevalent financial accounting practices of any country in the world other than India & compile the findings
3. Collect all the news (From any renowned newspaper) related to financial issues in a particular month and put them on school/college bulletin Board and keep a file record with you.

4. Organize a talk of any expert of financial issues with the help of teacher educators and compile a report of a pre-planned question answer session therein.
5. Give a financial accounting based same question to five students and after getting written answers from them analyze the common mistakes committed.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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Learning outcomes:

The student teacher will understand the nature of assessment and evaluation and their role in teaching learning process the will analyze the statistical methods and new trends in evaluation.The will develop commercial efficiency among students.

B.Ed. M.ED I YEAR (II SEMESTER)

Specialization

Area (A) Elementary Education

(i)Structure, Management & Quality Concerns of Elementary Education

Paper Code :BME-204204/DSE

OBJECTIVES:

The student teacher will be able to:

- Understand perspective & concept of Elementary Education.
- Develop understanding about structure of the Elementary Education System.
- Analyze the history & development of Elementary Education in India.
- Understand the quality concerns in Elementary Education.
- Understand the strategy & programmes for quality enhancement of Elementary Education in India.

COURSE CONTENT

Unit-I Structure of Elementary Education

1. Meaning, concepts & types of Elementary Education.
2. Objectives & Functions of Primary Education as Elementary Education.
3. Management of Elementary Education
4. Elementary Education as the base of Education System.

Unit-II Perspectives and Context of Elementary Education

1. Developmental characteristics and norms for Elementary stage of Education-physical, cognitive process and abilities, language development, socio-emotional development during early and late childhood
2. Influence of home, school and community related factors on child's development.
3. Conceptual analysis of the concepts in elementary education like learner / learning centered approach, activity centered approach, freedom and discipline; reflection on present practices.

Unit-III Development of Elementary Education

1. Indigenous system of Elementary education in India
2. Nature and focus of Elementary Education after independence.
3. Relevance of educational thought of Mahatama Gandhi and Tagore to elementary education.
4. Constitutional provision for education and Directive Principles related to elementary education and their implications.
5. Right to Education as fundamental right; provision in RTE Act and related issues.
6. Elementary education as highlighted in NPE-1986, POA-1992, National Curriculum Framework (NCF)-2005.

Unit-IV -Strategies and Programmes in Elementary Education

1. Panchayatiraj and community involvement in educational planning and management related issues. Role of BRC, CRC, SMC.

2. Participation of NGOs in achieving goals of UEE
3. ECCE programme, women empowerment as support services
4. Providing minimum facilities, improving internal efficiency of the system teacher empowerment and incentive schemes, capacity enhancement of teachers (role of DIETs and SIERT, managing learning in multigrade contexts).
5. Strategies and programmes for quality enhancement of Elementary Education- Lok jumbish, DPEP, SSA, Sambalan Programme, incentive schemes for enhancing enrolment and ensuring and retention in Elementary School such as Mid Day Meal programme.

Unit-V Quality Concern in Elementary Education

1. Minimum Level of Learning (MLL)
2. Early Childhood Care and Education (ECCE)
3. Continuous Comprehensive Evaluation at Elementary level
4. Multi-grade teaching in elementary schools.
5. Teacher's commitment.
6. Use of modern technologies and media.

PRACTICUM/FIELD WORK

Any two of the following:

1. Prepare a report on functioning of an Elementary School.
2. Study a Multi-graded School and prepare an Analytical Report on it.
3. Prepare a note on Educational Thoughts of any thinker on Elementary Education.
4. A study of implementation of a government scheme related to Elementary Education.
5. A report of functioning of a BRC / CRC
6. A report of conduct of an in service training programme for Elementary School Teachers

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i>	<i>30 Marks</i>
<i>(Covering Unit I to V)</i>	
<i>External Evaluation</i>	<i>70 Marks</i>

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Learning out Comes -

The student teacher will know about the concept of Elementary Education and structure of the elementary education system.

B.Ed. M.ED I YEAR (II SEMESTER)

Specialization

Area (B) Secondary Education

(i)Structure, Management & Quality Concerns of Secondary Education

Paper Code :BME-204/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Develop an idea about the structure of secondary education in India.
- Know about the historical development of secondary education in Pre and Post Independent India.
- Understand the constitutional provisions, educational policies and documents of secondary education
- Understand the management system of secondary education at National and State Level.
- Know about the quality indicators of Secondary education
- effect upon various programmes to uplift quality in secondary school.

COURSE CONTENT

Unit-I Structure of Secondary Education

1. Meaning, aims, objectives & functions of secondary education.
2. Structure of secondary education in India.
3. Status of secondary education with reference to access enrolment. retention, syllabus availability of resources and quality learning.
4. Vocationalization of secondary education in India (the efforts. present status, problem and prospects)

Unit-II Development of Secondary Education in India

1. Secondary education in India - historical development in pre and post- independent Era
2. Constitutional provision for secondary education.
3. Policies and documents related to secondary education - Mudaliar commission, Kothari commission, NPE 1986, NCF 2005
4. Universalization of secondary education: Issues and challenges.

Unit-III Management of Secondary Education

1. Importance, function and management of secondary education.
2. Management at national level: Role of MHRD, CIBE, NCERT
3. Management of secondary level in Rajasthan
4. Supervision for effective management in secondary education
5. Privatization of secondary education

Unit-IV Management at Institutional Level

1. Aims, objectives and role of secondary educational institution In the light of constitutional goals, NPE 1986 and NCF 2005.

2. Management of secondary schools- planning (institutional Plan), coordinating, team building, visioning.
3. Role of Heads/Principals and teachers in creating academic culture and appropriate climate in school
4. Criteria of quality secondary school

Unit-V Quality Concern in Secondary Education

1. Concept, indicators of quality, setting standards for performance
2. Continuous professional development of Heads and teachers through in-service training programme and in-house capacity building activities.
3. Team work and transparency in functioning among teachers
4. Total quality management (TQM) for institutional upliftment

PRACTICUM/FIELD WORK

Any two of the following:

1. A comparative study on the functioning of any two different types of schools in India such as CBSE, Madarsa, Convent, urban, rural, Residential etc.
2. Visit a local school and evaluate the role of School Management Committee during last 2 years and prepare a report with pictures, photographs and sketches.
3. Conduct interviews of the teachers and students of various schools and Prepare a report based on their educational aspirations and problems with reference to the effectiveness of management

4. Conduct a study on 'good Practices' in various schools and prepare a report including leadership, communication process, information system, data management etc.
5. A study of implementation of government scheme related to secondary education.
6. A study of implementation of recommendations of any national document on education.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning out Comes -

The student teacher will describe the structure of secondary education in India and understand the management system of secondary education.

EVALUATION FOR INTERNSHIP PROGRAMME

INTERNAL ASSESSMENT

Paper Code: BME -205/DCC

Internship Programme Phase I (4 Weeks)

S.No.	Assessment is based on the following activities	Marks : 50
1.	School observation and Engage with filed (One week)	5
2.	Creating and Maintaing teaching learning material for the school. (Which can become valuable resource for the regular teachers of the school)	5
3.	Practice teaching in One pedagogy subjects in schools (15)	15
4.	Lesson observations of the peers (Lesson in Pedagogy Subject)	5
5.	Criticism lessons (Pedagogy Subject)	10
6.	Viva-Voce	10
Grand Total		50

Note: Each student –teacher has to maintain file in which detailed reports of all the activities and tasks discharged by him/her are to be described. The file record; the lesson plan diary will form the basis of assessment of the internship programme.

B.Ed. M.ED I YEAR (II SEMESTER)

COMMUNITY WORK

Paper Code : BME-206/CEE

Internal Assessment: 50 Marks

Credit : 2

Objectives

The students teacher will be able.

- To understand the concept and importance of community participation.
- To evaluate the roles of different bodies of decentralized educational management in terms of quality education and community participation.
- To understand social and ethical norms for behaviour and recognize family, school and community and supports which is the best part of the college.
- To create an awareness of self-worth.
- To provide facilities for improving the conditions of life specifically for the poorer section of society.
- To stimulate self-reliance and self-development in local commities.

Activities

Activities during two weeks field engagement programme.

The institution will plan two weeks programme to address to the societal concerns and curriculum. In this programme institute must ensure that all the students select work worth two weeks programmms and engaged in activities like:

- Thoretical orrientation to the concept of Nai Taleem propogated by Mahatma Gandhi including experiential learning & work education.
- Organizing plantation, cleanrness, roadsafety, Environment awareness, legal awarencess, Beti Bachao Beti Padhao etc. for developing awareness among society.
- Organization of rally or campaign on any social issue e.g. Polio, HIV, ElectrolRights, Blood donation camp, gender senitization etc.
- Gardening
- Cleanliness of the campus and beatification
- Community games

- Cultural programme
- S.U.P.W
- Decoration of classroonn,, Best out of waste material development, preparing decorative out of waste paper etc.

Note:

The students will prepare a report of the activities take up and submit to the institution. The record in the form of files will photography, short videos, material.

Internal evaluation will be done on the basis of files by students including picture short videos, material and viva-voce.

Evaluation Procedure

File record evaluation	40 Marks
Viva-voce	10 Marks

B.Ed. M.Ed. II Year (III Semester)

Ed. M.Ed. II Year (III Semester)
Course Code: BME 9200P(CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	Sem. Assess.	Total Marks	Internal Assess.	Sem. Assess.
II YEAR III Semester	3.1	BME-301/DCC	Creating an Inclusive School	3 Hrs	4	---	4	30	70	100	12	28
	3.2	BME-302/DCC	Methodology of Educational Research	3 Hrs	4	---	4	30	70	100	12	28
	3.3	BME-303/DSE	Pedagogy of school subject - II	3 Hrs	4	---	4	30	70	100	12	28
	3.4	BME-304/DSE	Any One of the Area (A) Elementary Education (ii) Structure, Management & Quality Concerns of Elementary Education Area (B) Secondary Education (ii) Structure, Management & Quality Concerns of Secondary Education	3 Hrs	4	---	4	30	70	100	12	28

	3.5	BME-305/SEC	EPC-IV Understanding The Self	3 Hrs		4	2	50		50	25	
	3.6	BME-306/DCC	Simulation & Criticism Lesson	3 Hrs		4	2	50		50	25	
	3.7	BME-307/RCC	Review of Literature & Selection of topic for research	3 Hrs	---	4	2	50	---	50	25	
	3.8	BME-308/CEE	Organization of Seminars & Workshops by Students	3 Hrs	---	4	2	50	---	50	25	
	3.9	BME-309/ GEL	One Paper to be selected from Pool B	3 Hrs		4	2	50		50	25	
	Total						26	370	280	650		

* Simulation Lessons based on different teaching methods (Any five) one Criticism Lesson on second school subject..

B.Ed. M.Ed. II YEAR (III SEMESTER)

Creating an Inclusive School

Paper Code: BME-301/DCC

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

The Student teacher will be able –

- To understand concept, meaning and significance of inclusive education.
- To bring about an understanding of the ‘cultures’ policies and practices that need to be addressed in order to create an inclusive school.
- To learn the definition of disability and inclusion within an educational framework so as to identify the dominating threads that contribute to the psychological construct of disability and identity.
- To appreciate the need for promoting inclusive practice and the roles and responsibilities of the teachers.
- To screen out and identify special needs of children for developing a broader plan to foster the need of the diverse inclusive class.
- To develop critical understanding of international acts, policies and educational provision for children with special needs.
- To develop the ability to conduct and supervise action research activities.

Unit I :Inclusive School

1. Inclusive School : Concept, Need, Merits and its importance
2. Indicators for inclusive education (Booth and Ainscow's Index for inclusion 2000)
3. Introduction to Index for inclusion
4. Indicators for creating inclusive culture, Producing inclusive policies evolving inclusive practices,
5. Role of teacher in Inclusive education.

Unit II :Disability and Disabled child

1. Disability : Meaning and concept
2. Disabled child : Meaning, Characteristics instructional strategies and inclusion
 - Physical disabilities
 - Psychiatric disabilities
 - Dyslexia
 - Speech and language disability
 - Learning disabilities/slow learning

Unit III : Introduction, Issues & Perspectives of inclusive Education.

1. Definitions, concepts and importance of inclusion and disability.
2. Difference between special education, integrated education and inclusive education.
3. Advantages of inclusive education for education for all children in the context of right to education.
4. N.C.F. 2005 and adaptation of teaching learning material for inclusive education.

Unit – IV : Policy level intervention in addressing special educational need of children (National & International Perspectives)

1. Kothari Commissions recommendation on special need children, IEDE (Integrated Education of Disabled children, 1974) National policy on education, 1986, Mental Health act, 1987, National Trust Act, 1999. National policy on right of PWD's 2006, Right to Education and children with disabilities (RTE 2006)
2. Declaration on the rights of mentally Retarded persons, 1971, Declaration on the rights of disabled persons, International organizations for children with disabilities, UNICEF, UNESCO, UNCRC : UN convention on the Rights of the child, UNCPRD – united Nations convention on the rights of persons with disability, Salamanca statement and the framework for Action on special needs education, adopted by the UNESCO, 1994. MDG (Millennium Development Goals), EFA (Education for All) IYDP International day of persons with disabilities.

Unit – V : Addressing Challenges towards creating an inclusive school

1. Zero rejection, Barrier free environment ease of access of infrastructure, assistive devices, teaching learning materials as per the need of students, adaptation, resources Rooms, social and community leaders.
2. Psycho-social issues of inclusion like child bullying, peer discrimination, ranging etc. Involving parents in education of their children with special needs, parent – teacher collaboration, promoting collaborative learning within classroom.

- Utilization of records /case profiles for identification. Assessment and intervention for inclusive classroom.
- Evaluation and follow up programme for improvement of teacher preparation programmes in inclusive education.

Practicum /Field work

- Observe inclusive teaching strategies in an inclusive classroom and discuss with teacher for further planning.
- Conduct an awareness programme on millennium goal of UNESCO Prepare a report.
- Conduct a survey on the type of supportive service needed for inclusion of children with any disability and share the finding in the class.
- Workshop/presentation on child right.
- Visit to one special school and report.

Evaluation procedure	100 marks
Any two practicum work test including (Unit I to V)	30 marks
External Evaluation	70 marks

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Course Learning Outcome -

The student teacher will know and understand concept of integral humanism instructional strategies for inclusion of disable child.

B.Ed. M.Ed. II YEAR (III SEMESTER)

Methodology of Educational Research

Paper Code: BME-302/DCC

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

OBJECTIVES:

The student teacher will be able to:

- Develop an understanding of the concept of Research.
- Describe the nature, purpose, scope, areas and types of research in Education.
- Explain the characteristics of qualitative and quantitative research.
- Select the method appropriate for a research study
- Understand method of drawing a sample to undertake research and draw appropriate sample for their research project.
- Conduct review of related Literature.
- Develop a research proposal.
- Examine the nature of hypothesis and their role in research and propose appropriate hypotheses for their research problem.
- Develop an understanding of methods of construction of tools and selecting appropriate tools for their research.
- Develop skill in writing a research proposal and research report.
- Appraise critically completed research study

COURSE CONTENT

Unit-I Research in Education

- Nature, Meaning, Purpose and Characteristics of Research, Educational research and its scope, Areas of Educational Research.
- Scientific method and Research in Education

- Prerequisites for research - sensitivity, faith in-change, desire for bringing about improvement, faith in scientific method.
- Fundamental, Applied and action Research.
- Qualitative and Quantitative research.

Unit-II Formulation of Research Problem

- Sources of Research Problem
- Characteristics of a good research problem.
- Variables- Dependent, independent, intervening.
- Review of Related Literature: importance and various sources.
- Hypothesis :Concept, types of Hypothesis, characteristics of a good hypothesis, sources of hypothesis
- Objectives - Primary, Secondary & Concomitant.

Unit-III Methods of Educational Research

- Survey Method - Descriptive & Normative including base lines studies, policy research.
- Experimental and its types including intervention studies.
- Historical and Developmental Research
- Case study and Evaluative Research
- Phenomenological Research
- Ethnographical Research

Unit-IV Sampling

- Population and sample, units of sample, sample size, importance of sampling
- Probability sampling and non probability sampling techniques-Random, Stratified. Purposive, Cluster and Quota sampling. Random number Tables and their use for selection of random sample.
- Sampling errors and how to reduce them. Characteristics of a good sample.

Unit-V Tool, Technique and Research Report

- Tools-technique of Data collection: Techniques -observation, interview, socio-metric technique . Tools-Questionnaire, rating scale, interview schedule, observation schedule. attitude scale and their construction.
- Item Analysis
- Reliability and validity of various tools - Concept and types, factors influencing reliability and validity of Tools.
- Developing a research proposal (synopsis)
- Research report: outline of a research report.
- Mechanics and Style of report writing
- Bibliography and references (Method of Writing).

PRACTICUM/FIELD WORK

Any two of the following:

1. Construction and tryout of a tool of data collection
2. Development of a Research Proposal on an identified research Problem
3. Abstract of three Research Articles published in standard research journals.
4. Presenting details of a research design of any experimental study.
5. Development of any one of the following tools
(i) Questionnaire (ii) Observation schedule (iii) An attitude scale (iv) Rating scale

Evaluation Procedure *100 Marks*

Any two practicum & test *30 Marks*

(Covering Unit I to V)

External Evaluation *70 Marks*

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- <https://www.vikaspublishing.com/books/education/educational-methodology/methodology-educational-research/9789353386368/>
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- https://scholar.google.co.in/scholar?q=Methodology+of+Educational+Research&hl=hi&as_sdt=0&as_vis=1&oi=scholar

Learning out Comes -

The student teacher will describe the concept of research in Education and also develop skill of writing a research proposal.

Pedagogy of School subject

SECOND YEAR (III Semester)

Paper Name

Paper Code BME-303/DSE

- *Pedagogy of Hindi*
- *Pedagogy of English*
- *Pedagogy of Sanskrit*
- *Pedagogy of Urdu*
- *Pedagogy of Social Science*
- *Pedagogy of Civics*
- *Pedagogy of Economics*
- *Pedagogy of Geography*
- *Pedagogy of History*
- *Pedagogy of Art*
- *Pedagogy of Home Science*
- *Pedagogy of Biology*
- *Pedagogy of Chemistry*
- *Pedagogy of Physics*
- *Pedagogy of Business Organization*

B.Ed. M.ED II YEAR (III SEMESTER)

PEDAGOGY OF HINDI

Paper Code :BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit : 4

उद्देश्य

- भाषा की अलग अलग भूमिकाओं को जानना
- भाषा सीखने की सृजनात्मक प्रक्रिया को जानना
- भाषा के स्वरूप और व्यवस्था को समझना
- भाषा और साहित्य के संबंध को जानना
- हिन्दी भाषा के विविध रूपों और अभिव्यक्तियों को जानना
- भावों और विचारों की स्वतंत्र अभिव्यक्ति करना
- भाषायी बारीकियों के प्रति संवेदनशील होना
- अनुवाद के महत्त्व और भूमिका को जानना
- विद्यार्थियों की सृजनात्मक क्षमता को पहचानना
- बच्चों की भाषायी विकास के प्रति समझ बताना और उसे सुमुन्नत करने के लिए विद्यालय में तरह – तरह के मौके जुटाना
- भाषा के मूल्यांकन की प्रक्रिया को जानना
- साहित्यिक और गैर साहित्यिक मौलिक रचनाओं की समझ और सराहना
- भाषा सीखने – सिखाने के सृजनात्मक दृष्टिकोण को समझना

विषय वस्तु

इकाई 1 हिन्दी भाषा की प्रकृति व विषयपरकता

4. समाज में भाषा
 - (अ) भाषा और लिंग
 - (ब) भाषा और अस्मिता
 - (स) भाषा और वर्ग
5. विद्यालय में भाषा
 - (अ) घर की भाषा और स्कूल की भाषा में विषयवस्तु समझने में उनकी भूमिका
 - (ब) ज्ञान सृजन और भाषा
 - (स) विषय के रूप में भाषा और माध्यम भाषा में अंतर

- (द) बहुभाषीय कक्षा व शिक्षक की सृजनात्मक भूमिका
6. संविधान और शिक्षा समितियों की रिपोर्ट में भाषा – भाषाओं की स्थिति
 - (अ) धारा 343 – 351, 350
 - (ब) कोठारी कमीशन (64 से 66)
 - (स) राष्ट्रीय शिक्षा नीति – 1986, पी.ओ.ए. – 1992

इकाई – 2 स्कूली विषय के रूप में हिन्दी भाषा

स्कूली विषय के रूप में हिन्दी भाषा की निम्नलिखित विषयवस्तु का अध्ययन कर उनको पढ़ाये जाने के तरीकों पर सामान्य विमर्श

6. हिन्दी भाषा: वर्णमाला स्वरसंधि, समास, काल, विभाजन, पल्लवन, पत्र लेखन, पद्य समीक्षा इत्यादि।
7. स्कूली विषय के रूप में हिन्दी भाषा शिक्षण की चुनौतियाँ
8. रोचकता के साथ शिक्षण
9. स्कूली स्तर पर भाषा को समृद्ध व सहज बनाने के उपाय
10. सामान्य पाठ योजना के चरण व पाठ शिक्षण के संदर्भ में उद्देश्य लेखन

इकाई 3 हिन्दी भाषा को सीखने – सिखाने की पद्धतियों/तरीके भाषा सीखने सिखाने की विभिन्न दृष्टियाँ

4. भाषा अर्जन और अधिगम की दार्शनिक, सामाजिक और मनोवैज्ञानिक आधार
5. भाषा सीखने सिखाने की बहुभाषीय दृष्टि – जॉन डुई, ब्रुनर, जे. प्याजे, एल. वायगात्स्की चॉम्स्की व भारतीय भाषाभाषास्त्रियों पाणिनी, कामता प्रसाद गुरु किभोरी दास वाजपेयी आदि के दृष्टिकोण में।
6. भाषा अर्जन के आधुनिक तरीके
भाषा शिक्षण की प्रचलित विधियाँ / प्रणालियाँ और उनका विभलेषण
 6. व्याकरण अनुवाद प्रणाली
 7. प्रत्यक्ष प्रणाली
 8. ढाँचागत प्रणाली
 9. प्राकृतिक प्रणाली
 10. संप्रेषणात्मक प्रणाली

इकाई 4 हिन्दी भाषा का शिक्षाशास्त्रीय विश्लेषण व अधिगम आधार

3. संदर्भ में भाषा – संदर्भ में व्याकरण और संदर्भ में शब्द
4. भाषायी दक्षताएँ – सुनना, बोलना, पढ़ना और लिखना
सुनना और बोलना – सुनने का कौशल, बोलने का लहजा – भाषाई विविधता और हिन्दी पर इसका प्रभाव, पढ़ने-पढ़ाने पर इसका प्रभाव, सुनने और बोलने के कौशल विकास के स्रोत और सामग्री, रोल प्ले, कहानी सुनाना, परिस्थिति के अनुसार संवाद, भाषा लैब, मल्टीमीडिया तथा मौलिक सामग्री की सहायता से संप्रेषणात्मक वातावरण का निर्माण
पढ़ना – पढ़ने के कौशल, पढ़ने के कौशल विकास में समझ का महत्त्व, मौन और मुखर पठन, गहन-पठन, विस्तृत पठन, आलोचनात्मक पठन, पढ़ने के कौशल विकास में सृजनात्मक साहित्य (कहानी, कविता आदि) सहायक, थियॉरस, भाषाकोश और इन्साइक्लोपीडिया का उपयोग/महत्त्व।

लिखना – लिखने के चरण, लेखन – प्रक्रिया, सृजनात्मक लेखन, औपचारिक और अनौपचारिक लेखन (कहानी, कविता, संवाद, डायरी, पत्र, रिपोर्ट, समाचार आदि)

भाषा का स्वरूप

3. भाषायी व्यवहार के विविध पक्ष – नियमबद्ध व्यवस्था के रूप में भाषा, भाषायी परिवर्तन गीलता (उच्चारण के संदर्भ में) हिन्दी की बोलियाँ,
4. भाषायी व्यवस्थाएँ – सार्वभौमिक व्याकरण की संकल्पना, अर्थ की प्रकृति तथा संरचना, वाक्य विज्ञान तथा अर्थ विज्ञान की मूलभूत संकल्पनाएँ।

इकाई 5 हिन्दी भाषा में मूल्यांकन

4. भाषा विकास की प्रगति का आकलन – सतत् और समग्र मूल्यांकन, स्वमूल्यांकन, आपसी मूल्यांकन, समूह मूल्यांकन, पोर्टफोलियो
5. प्रश्नों का स्वरूप, प्रश्नों के आधार बिन्दु – समस्या समाधान संबंधी प्रश्न, सृजनात्मक चिंतन वाले प्रश्न, समालोचनात्मक चिंतन वाले प्रश्न, कल्पना गीलता को जीवित करने वाले प्रश्न, परिवेणीय सजगता वाले प्रश्न, गतिविधि और टास्क (खुले प्रश्न, बहुविकल्पी प्रश्न)
6. फीडबैक (विद्यार्थी, अभिभावक और अध्यापक) और रिपोर्ट

गतिविधि / पोर्टफोलियो / परियोजना कार्य (कोई दो)

6. हिन्दी में लिखित किसी भी लेख के विभिन्न पक्षों का अध्ययन कर उसी भौली का एक अन्य लेख किसी अन्य भाव पर केन्द्रित कर लिखें।
7. भाषायी कौशल (सुनना, बोलना, पढ़ना, लिखना) के सीखने सम्बन्धित चार चार गतिविधियाँ तैयार कर प्रतिवेदन प्रस्तुत करना।
8. बालकों की पारिवारिक पृष्ठभूमि के सम्बन्ध में संवाद स्थापित करते हुए उनके भाषा कौशल को परिवेणीय प्रभाव के आधार पर परखिए।
9. किसी विषयवस्तु पर विविध प्रश्नों का समावेश करते हुए 25 अंको के एक मूल्यांकन प्रश्न पत्र का निर्माण करना।
10. हिन्दी व संस्कृत की वर्णमाला का तुलनात्मक अध्ययन कर दोनों के बीच में समानताओं व असमानताओं पर टिप्पणियाँ लिखो।

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

संदर्भपुस्तकें :

1. हिन्दी शिक्षण रमन बिहारीलाल
2. हन्दी भाषा शिक्षण भाई योगेन्द्रजीत
3. माध्यमिक विद्यालयों में हिन्दी शिक्षण निरंजनकुमार सिंह
4. हिन्दी भाषा शिक्षण भोलानाथ तिवारी तथा कैलाशचंद भाटिया
5. भाषा शिक्षण रविन्द्रनाथ श्रीवास्तव
6. मानक हिन्दी व्याकरण आचार्य रामचन्द्र वर्मा
7. भाषा ब्लूम फील्ड
8. शुद्ध हिन्दी डॉ० भागीरथ मिश्र
9. हिन्दी उच्चारण एवं वर्तनी भगवती प्रसाद शुक्ल
10. हिन्दी की ध्वनियों और उनका शिक्षण के.के.सुखिया
11. अभिव्यक्ति विज्ञान – भोलानाथ तिवारी तथा कृष्ण दत्त शर्मा
12. व्यावहारिक हिन्दी व्याकरण – हरदेव बाहरी
13. नागरी लिपि और हिन्दी वर्तनी – अनन्त चौधरी
14. शब्दार्थ दर्शन – रामचन्द्र वर्मा
15. भाषा सम्प्राप्ति मूल्यांकन— के.जी.रस्तोगी 16.हिन्दी शब्दानुशासन – किशोरीदास वाजपेयी

Web Links:

- https://manuu.ac.in/DDE-SelfLearnmaterial/BEDD115DST_July4.pdf
- <https://www.uou.ac.in/sites/default/files/slm/CPS-12.pdf>
- <https://ncert.nic.in/pdf/publication/otherpublications/BhashaShikshanBhag-I.pdf>
- <https://hi.wikipedia.org/wiki/%E0%A4%B6%E0%A4%BF%E0%A4%95%E0%A5%8D%E0%A4%B7%E0%A4%BE%E0%A4%B6%E0%A4%BE%E0%A4%B8%E0%A5%8D%E0%A4%E0%A5%8D%E0%A4%B0>

- <https://exambaaz.com/hindi-pedagogy-notes/>
- <https://www.amazon.in/-/hi/DR-B-D/dp/B084FXCT4Q>
- <https://unacademy.com/course/hindi-pedagogy-of-language-tet/NLA36N2V>
- <https://ehindistudy.com/2022/04/05/pedagogy-hindi-%E0%A4%B6%E0%A4%BF%E0%A4%95%E0%A5%8D%E0%A4%B7%E0%A4%BE%E0%A4%B6%E0%A4%BE%E0%A4%B8%E0%A5%8D%E0%A4%A4%E0%A5%8D%E0%A4%B0/>
- <https://letslearnn.com/ctet-hindi-pedagogy-notes-pdf-download/>

Learning out Comes -

The student teacher will understand the pronunciation pattern and nature of Hindi language. They will understand about the teaching of prose, poetry and drama.

B.Ed. M.ED II YEAR (III SEMESTER)

PEDAGOGY OF ENGLISH

Paper Code :BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit : 4

Objectives

The student teacher will be able to:

- Understand the Nature & Role of English language
- Understand the pronunciation patterns in English
- Understand the linguistic behaviour of the individual and the society
- Understand the different roles of language
- Understand the relation between literature and language
- Develop creativity among learners
- Examine authentic literary and non literary texts and develop insight and appreciation
- Understand the use of language in context, such as grammar and vocabulary
- To be able to develop activities and tasks for learners
- Understand the importance of home language and school language
- To be able to use multilingualism as a strategy in the classroom situation
- Understand about the teaching of Poetry, Prose and Drama
- Identify methods, approaches and materials for teaching English at different levels
- Understand constructive approach to language teaching and learning
- Understand the process of language assessment
- Familiarise students with our rich culture, heritage and aspects of our contemporary life

Course Content

Unit -I: Nature & Role of English Language as a discipline

1. Nature of English language
2. English as a global language
3. Aspects of Linguistic Behaviour: Language as a rule-governed behaviour

4. Pronunciation—linguistic diversity, its impact on English Speech and writing, Understanding symbolical coding for pronunciation.
5. Linguistic System: The organisation of sounds; the structure of sentences; the concept of Universal grammar; Nature and structure of meaning; Basic concept in phonology, morphology, Syntax and semantics.
6. English Language And Society: Gender Biasness in use of language; Language and Identity; Language and Power; Language & career opportunities,
7. Language In School: Home language and School language; Medium of understanding (child's own language); Centrality of language in learning; Language and construction of knowledge; Difference between language as a school- subject and language as a means of learning and communication; Critical review of Medium of Instruction; multilingual classrooms; Multicultural awareness and language teaching.

Unit -II : POSITION OF ENGLISH IN INDIA

Role of English Language In The Indian Context:

6. Position of English as second language in India
7. English and Indian languages
8. Challenges of teaching and learning English
9. Formal & informal learning of English
10. Understanding the following labels used in the dictionaries in Indian context
Approving, Disapproving, Figurative, Formal, Humorous, Informal, Ironic, Literary, Offensive, Rare Slang, Spoken, Technical, Written.

Unit – III : AN OVERVIEW OF LANGUAGE TEACHING & MEDHODOLOGIES

1. Different Approaches/Theories To Language Learning And Teaching (Mt&SI)

2. Philosophical, social and psychological bases of approaches to Language acquisition and Language learning; inductive and deductive approach; whole language approach; constructive approach; multilingual approach to language teaching (John Dewey, Bruner, J. Piaget, L. Vygotsky, Chomsky, Krashen), and Indian thought on language teaching (Panini, Kamta Prasad, Kishori Das Vajpai etc.).

2. A Critical Analysis Of The Evaluation Of Language Teaching Methodologies:

6. *Grammar translation method*
7. *Direct method*
8. *Structural-situational method*
9. *Audio-lingual method*
10. *Communicative approach*

Unit - IV: Acquisition Of Language Skills For English AsA School Subject

Grammar & Vocabulary

4. A surface discussion of the contents of grammar at Secondary & Senior Secondary level & the inter linkages of the topics.
5. Ways of Building Vocabulary.
6. Dictionary as a formal source of vocabulary building

Instructional Design

- Logical arrangement of Instructional Design for teaching any topic
- Steps for teaching a prose lesson
- Steps for teaching a poetry lesson

Acquisition of Language Skills (In Reference To English): Listening, Speaking, Reading And Writing.

- Listening and Speaking: Sub skills of listening: Tasks; Materials and resources for developing the listening and speaking skills: Storytelling, dialogues, situational conversations, role plays, simulations, speech, games and contexts, language laboratories, pictures, authentic materials and multimedia resources
- Reading: Sub skills of reading; Importance of understanding the development of reading skills; Reading aloud and silent reading; Extensive and intensive reading; Study skills, including using thesauruses, dictionary, encyclopedia, etc.
- Writing: Stages of writing; Process of writing; Formal and Informal writing, such as poetry, short story, letter, diary, notices, articles, reports, dialogue, speech, advertisement, etc; Reference skills; Study skills; Higher order skills.
- Major barriers of Listening, Speaking, Reading & Writing Prevalent practices in Indian classrooms for developing Listening, Speaking, Reading Writing skills & challenges.
- Innovative practices in developing LSRW skills.

UNIT – V : EVALUATION STRATEGIES OF ENGLISH

3. Progress and assessment of development of language; Continuous and comprehensive evaluation; Techniques of evaluation—oral, written, portfolio; Cloze test, Self evaluation; Peer evaluation; Group evaluation.
4. Typology of questions; Activities and tasks (open-ended questions, MCQ, true and false etc.) reflecting—Problem solving, creative and critical thinking, Enhancing imagination and environmental awareness.

Activities/Practicum/Fieldwork (Any two of the following)

- Take a few passages from Science, Social Science and Maths textbooks of Classes VI to VII and analyse:
 - (i) How the different forms of language have been introduced?
 - (ii) Does the language clearly convey the meaning of the topic being discussed?
 - (iii) Is the language learner-friendly?
 - (iv) Is the language too technical?
 - (v) Does it help in language learning?
- Now write an analysis based on the above issues.
- Do a survey of two schools (Secondary or Senior Secondary) in your neighbourhood to find out the challenges faced by the teachers and the learners in the teaching-learning process of English. The survey may be based on types of books introduced, family support in learning, school resources support, teaching strategies, learning hurdles etc. Prepare the findings in report form.
- Preparation of five cards, five pictures cards and five cross word puzzles.
- Keeping in view the needs of the children with special needs prepare two activities for English teaching.
- Picking up a child from family/School Prepare a portfolio of any exceptional child/specially-abled/slow learner about his/her developmental aspects of language.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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- <http://a4esl.org/>
- <http://carla.acad.umn.edu/>
- <http://www.eslcafe.com/>
- <http://resources.hkedcity.net/>
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- <http://www.teachitprimary.co.uk/>
- <http://www.teachingenglish.org.uk/>
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- <http://www.tefl.net/esl-lesson-plans/>
- <http://www.language-education.com/eng/index.asp>
- <http://www.edufind.com/english/grammar/>
- <http://www.rong-chang.com/>
- <http://www.englishclub.com/>
- <http://www.webenglishteacher.com/index.html>

Learning out Comes -

The student teacher will understand how the teacher of a language affects teaching and learning will use different methods of teaching English & skillfully.

B.Ed. M.ED II YEAR (III SEMESTER)

संस्कृत का शिक्षण शास्त्र

Paper Code :BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

उद्देश्य

प्रशिक्षणार्थी इस पाठ्यक्रम को पढ़ने के उपरान्त—

- भाषा की विभिन्न भूमिकाओं को समझ सकेंगे।
- भारत में संस्कृत भाषा की स्थिति एवं महत्व को समझ सकेंगे।
- संस्कृत भाषा के तत्त्वों का प्रत्यास्मरण कर सकेंगे और उनका सही प्रयोग कर सकेंगे।
- संस्कृत शिक्षण के सिद्धान्त, सूत्र, सामान्य एवं विशिष्ट उद्देश्यों को समझ सकेंगे।
- मूलभूत भाषा कौशलों, जैसे—श्रवण, भाषण, वाचन एवं लेखन के सम्प्रत्यय, महत्व एवं विकास को समझ सकेंगे।
- संस्कृत शिक्षण की विभिन्न विधियों एवं उपागमों का प्रत्यास्मरण कर सकेंगे और इनका समुचित प्रयोग कर सकेंगे।
- संस्कृत साहित्य की विधाएँ, जैसे— गद्य, पद्य, कथा, नाटक आदि का सम्प्रत्यय, महत्व, शिक्षण प्रणालियों व सोपानों को समझ सकेंगे और इनमें इकाई योजनाओं एवं पाठयोजनाओं का निर्माण कर सकेंगे।
- संस्कृत शिक्षण को रोचक एवं प्रभावी बनाने के लिए उचित शिक्षण सहायक सामग्री एवं साधनों का चयन निर्माण एवं उपयोग कर सकेंगे।
- संस्कृत शिक्षण में विभिन्न प्रकार के प्रश्नों की रचना कर सकेंगे।
- माध्यमिक शिक्षा बोर्ड, राजस्थान के नमूने (पेटर्न) के आधार पर संस्कृत पाठ्यपुस्तक पर प्रश्न पत्र तैयार कर सकेंगे।
- संस्कृत के प्रश्नपत्रों का विश्लेषण कर सकेंगे।

पाठ्यक्रम

इकाई —1 भाषा की भूमिका, संस्कृत भाषा की स्थिति, महत्व एवं तत्व

6. भाषा की भूमिका, भाषा एवं समाज, भाषा एवं लिंग, भाषा एवं पहचान (अस्मिता), भाषा एवं भाक्ति।
7. घर की भाषा एवं विद्यालय की भाषा, अधिगम में संस्कृत की केन्द्रितता

8. भारत में संस्कृत भाषा की स्थिति

- 1 भाषा शिक्षा सम्बन्धी संवैधानिक प्रावधान (धारा 343-351, 350 अ)
- 2 संस्कृत भाषा संबंधी नीतियां –संस्कृत आयोग (1956-57), कोठारी आयोग (1964-66)
राष्ट्रीय शिक्षा नीति (NPE)- 1986 ए क्रियान्वयन कार्यक्रम (POA)- 1992
राष्ट्रीय पाठ्यचर्या रूपरेखा-2005(भाषा शिक्षा) – संस्कृत की स्थिति
4. संस्कृत भाषा का महत्त्व, संस्कृत भाषा एवं साहित्य, संस्कृत भाषा एवं भारतीय भाषाएं, संस्कृत भाषा का संरचनात्मक, सांस्कृतिक एवं सामाजिक महत्त्व, आधुनिक भारतीय भाषा के रूप में संस्कृत का महत्त्व, विद्यालय स्तर पर संस्कृत शिक्षण से सम्बन्धित अनुभूत समस्याएं
5. संस्कृत भाषा के तत्त्व भास्वरूप, लिङ्ग-ज्ञान, धातु रूप (दालकार), सर्वनाम रूप, विशेषण रूप, अव्यय, उपसर्ग, प्रत्यय, सन्धि, समास, विभक्ति (कारक), वाक्य संरचना एवं वाक्य परिवर्तन का ज्ञान एवं प्रयोग

इकाई –2 संस्कृत भाषा शिक्षण के सिद्धान्त, सूत्र एवं उद्देश्य

1. संस्कृत भाषा शिक्षण के सिद्धान्त, कक्षा शिक्षण के सामान्य सिद्धान्त, बोलने व लिखने में अनुरूपता का सिद्धान्त, अभ्यास का सिद्धान्त आदि ।
2. संस्कृत भाषा शिक्षण के सूत्र
3. संस्कृत शिक्षण के उद्देश्य
 - 1 सामान्य एवं विशिष्ट उद्देश्यों में अन्तर
 - 2 विभिन्न स्तर पर संस्कृत शिक्षण के उद्देश्य (उच्च प्राथमिक, माध्यमिक एवं उच्च माध्यमिक)
 - 3 विशिष्ट उद्देश्यों का व्यवहारगत भावदावली में निर्धारण

इकाई-3 संस्कृत भाषा शिक्षण कौशल, विधियां एवं उपागम

1. संस्कृत भाषा शिक्षण कौशल श्रवण, भाषण, वाचन एवं लेखन कौशलों का सम्प्रत्यय, महत्त्व एवं विकास, भाषायी शिक्षण कौशलों को विकसित करने की पाठ्यसहगामी गतिविधियां भूलोकपाठ, संस्कृत गीत पाठ, अनुच्छेद लेखन, कथा लेखन, पत्र लेखन, कक्षा पत्रिका, भित्ति पत्रिका, विद्यालय पत्रिका, अन्त्याक्षरी, कवि दरबार, समस्यापूर्ति, प्रश्नोत्तरी, सृजनात्मक लेखन, भाषायी खेल ।
2. संस्कृत भाषा शिक्षण की विधियां, पाठाला विधि, पाठ्यपुस्तक विधि, व्याकरण-अनुवाद विधि, प्रत्यक्ष विधि, द्विभाषा विधि ।
3. संस्कृत भाषा शिक्षण के उपागम, मौखिक उपागम, संग्रन्थन उपागम एवं सम्प्रेक्षण उपागम ।

इकाई –4 संस्कृत साहित्य की विभिन्न विधाएं, पाठ नियोजन, शिक्षण एवं अधिगम सामग्री

1. संस्कृत साहित्य की विभिन्न विधाएं जैसे – गद्य, पद्य, कथा, नाटक, व्याकरण एवं रचना के सम्प्रत्यय, महत्त्व, शिक्षण प्रणालियां एवं सोपान

2. इकाई योजना एवं पाठ योजना का नियोजन।
इकाई योजना का सम्प्रत्यय, महत्त्व एवं सोपान।
पाठयोजना का सम्प्रत्यय, महत्त्व एवं सोपान।
इकाई योजना एवं पाठयोजनाओं का निर्माण एवं शिक्षण।
3. शिक्षण एवं अधिगम सामग्री और साधन
प्रिन्ट मीडिया व अन्य वाचन-सामग्री जैसे – अधिगमकों द्वारा चयनित पुस्तकें, पत्रिकाएं, समाचार पत्र, कक्षा पुस्तकालय इत्यादि।
दृश्य-श्रव्य साधन जैसे-वस्तु, चित्र, रेखाचित्र, मानचित्र, प्रतिकृति, भयाम पट्ट, फ्लैट कार्ड, टेप रिकार्डर, पारदर्शी, रेडियो, कम्प्यूटर एवं सीडी इत्यादि।

इकाई-5 संस्कृत में आकलन

संस्कृत में विभिन्न प्रकार के प्रश्नों का निर्माण –

- 1 वस्तुनिष्ठ प्रश्न – रिक्त स्थान पूर्ति प्रश्न, बहु विकल्पी प्रश्न, सुमेलन पद प्रश्न, सत्य-असत्य प्रश्न,
- 2 अतिलघूत्तरात्मक एवं लघूत्तरात्मक प्रश्न,
- 3 निबंधात्मक प्रश्न, समस्या-समाधान, सृजनात्मक, आलोचनात्मक सोच को विकसित करने वाले, कल्पना को जीवित करने वाले एवं परिवेष्टित सजगता के प्रश्न।
- 1 भाषा विकास की प्रगति का आकलन सतत एवं समग्र आकलन की तकनीक, मौखिक, लिखित, स्व आकलन, भालाका आकलन, सहपाठी आकलन एवं समूह आकलन
- 2 विभिन्न तालिकाओं सहित नीलपत्र का निर्माण, प्रश्नपत्र का निर्माण, उत्तर एवं अंकयोजना, पद विलेखन

सत्रीय कार्य

निम्नांकित में से किन्हीं दो गतिविधियों का चयन कर प्रतिवेदन तैयार करना।

1. रा.मा.ि. बोर्ड द्वारा कक्षा 10 के संस्कृत छात्रों के लिए निर्मित प्रश्नपत्र का विश्लेषण एवं भाषा भुद्धता को ध्यान में रखकर विलेखन करना।
2. कक्षा 8 के संस्कृत छात्रों के लिए विभिन्न तालिकाओं सहित नीलपत्र बनाकर एक आदर्श प्रश्नपत्र संस्कृत में तैयार करना।
3. माध्यमिक स्तर की संस्कृत पाठ्यपुस्तक में प्रयुक्त किसी एक पर-अव्यय, उपसर्ग, प्रत्यय, विभक्ति, सन्धि, समास, लकार और वाक्य में से कक्षा शिक्षण संव्यूहन तैयार करना।
9. शिक्षण प्रदर्शन की चर्चा कर और उपर्युक्त सुझाव देकर एक प्रतिवेदन तैयार करना।
10. संस्कृत की किसी कथा से संबंधित चित्रों की पारदर्शी अथवा स्लाइड्स तैयार करना।

Evaluation Procedure**100 Marks****Any two practicum & test****30 Marks****(Covering Unit I to V)****External Evaluation****70 Marks****सन्दर्भ पुस्तकें**

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3. दवे, अमृतलाल एवं भार्मा, डॉ.निरूपमा (2012) संस्कृत शिक्षण के सिद्धान्त एवं अभ्यास, आगरा, राधा प्रकाशन मन्दिर प्रा. लि.
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Learning out Comes -

The student teacher will know the importance of Sanskrit. They will understand the skill of Sanskrit Language.

B.Ed. M.ED II YEAR (III SEMESTER)

PEDAGOGY OF URDU

Paper Code :BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The student teacher will be able to :-

- Understand the different roles of language;
- Understand the relation between literature and language;
- Understand and appreciate different registers of language; Develop creativity among learners;
- Examine authentic literary and non literary texts and develop insight and appreciation; Understand the use of language in context, such as grammar and vocabulary;
- To be able to develop activities and tasks for learners;
- Understand the importance of home language and school language and role of mother tongue in education;
- Use multilingualism as a strategy in the classroom situation; Understand about the teaching of poetry, prose and drama;
- Identify methods, approaches and materials for teaching Urdu at different levels; Understand constructive approach to language teaching and learning; Understand the process of language assessment;
- Familiarise students with our rich culture, heritage and aspects of our contemporary life.
- Language classroom and texts have a lot of scope to make students sensitive towards surroundings, people and the nation;

Course Content

Unit – I :Nature & Role of Urdu as a Discipline Urdu Language: Concept, Nature & Origin & Development

Language And Society:

5. Language and gender
6. Language and identity
7. Language and power
8. Language and class (society).

3. Language In School:

5. Concept of home language and the school language
6. Language and construction of knowledge
7. Difference between language as a school-subject and language as a means of learning and communication
8. Multilingual classrooms

4. Constitutional Provisions And Policies Of Language Education:

6. Position of languages in India
7. Constitutional provisions and policies of language education (Articles 343, 351, 350A)
8. Kothari Commission (1964-66);
9. National Curriculum Framework-2005 (language education)
10. Position of Urdu as first, second and third languages in India.

Unit - II: Position of Urdu Language As A School Subject In India

Role of Urdu Language In India:

7. Origin and development of Urdu Language
8. Pre-and post-partition Different forms of urdu
9. Urdu as a language of knowledge
10. Urdu at International level
11. Challenges of teaching and learning Urdu
12. Changing trends & goals in reference to Urdu

Unit – III : An Overview Of Language Teaching & Methodologies

1. Different Approaches/Theories/ To Language Learning And Teaching (Mt&Sl):
Philosophical, social and psychological bases of approaches to Language
 3. Acquisition and Language learning
 4. Inductive and deductive approach
2. **A Critical Analysis of the Evaluation Of Language Teaching Methodologies:**
 7. Grammar translation method

8. Direct method
9. Structural-Situational method
10. Audio-lingual method
11. Natural method
12. Communicative approach.

Unit - IV: Pedagogical Analysis & Evaluation Strategies of Urdu

4. **Aspects of Linguistic Behaviour:** Language as a rule-governed behaviour and linguistic variability; Pronunciation-linguistic diversity, its impact on Urdu pedagogical implication; Speech and writing.
5. **Linguistic System:** The organisation of sounds; The structure of sentences; The concept of universal grammar; Nature and structure of meaning; Basic concept in phonology, morphology, syntax and semantics; Discourse.
6. **Assessment Strategies**
 4. Progress and assessment of development of language; Continuous and comprehensive evaluation; Techniques of evaluation- oral, written, portfolio; Cloze test, Self evaluation; Peer evaluation; Group evaluation.
 5. Typology of questions; Activities and tasks (open-ended questions, MCQ, true and false etc.) reflecting–Problem solving, creative and critical-thinking; Enhancing imagination and environmental awareness.
 6. Feedback to students, parents and teachers.

Unit V: Acquisition of Language Skills for Urdu As A School Subject

3. Grammar in Context; Vocabulary In Context.

4. Acquisition of Language Skills: Listening, speaking, reading and writing.

- Listening and Speaking: Sub skills of listening and speaking; Tasks; Materials and resources for developing the listening and speaking skills : Storytelling, dialogues, situational conversation, role plays, simulations, speech, games and contexts, language laboratories, pictures, authentic materials and multimedia resources.
- Reading: Sub skills of reading; Importance of development of reading skills; Reading aloud and silent reading; Extensive and intensive reading; Study skills, including using thesauruses, dictionary, encyclopedia, etc.
- Writing: Stages of writing; Process of writing; Formal and informal writing such as poetry, short story, letter, diary, notices, articles, reports, dialogue, speech, advertisement, etc; Reference skills; Higher order skills; elementary knowledge of Urdu Script (Khat-e-naskh, khat-e-nastaliq, khat-e-shikasta)

Practicum/activities/Field work (Any Two of the following)

6. Assign a task to the students to collect at least 15 Motivational 'Urdu Shayaries' of renowned 'Shayar' and prepare a report of the same for presenting it in class.
7. Imaginatively draft some Urdu based dialogues of some historical character & Present them in class and take written feedback from peers.
8. Do a survey of five schools in your neighbourhood to find out:
 - iii. Level of introduction of Urdu
 - iv. Materials (Textbooks) used in the classroom
9. Select a purely Hindi speaking child studying in classes (6 to 8) & ask him/her at least 10 general questions to find out that how Urdu is understood around.
10. Analyse the question papers of Urdu language (Previous 3 Years)-Classes X and XII (any board) in the light of new approach of assessment.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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13. Quwaid-e-Urdu : Maluvi Abdul Haq
14. Fun-e-Taleem – Tarbal : Fazal Hussain
15. Ghazal and Dars-e-Ghazal : Akhtar Ansari
16. Zaban, Zindgi aur Taleem : Khwaja Gulamus Syeden

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Learning out Comes -

The student teacher will understand the different roles of language. They will understand the importance of home language and school language.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF SOCIAL SCIENCE

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

The student teacher will be able to:

- Understand the aims and objectives of teaching Social Science.
- Develop an understanding of the nature of social sciences, as an individual and integrated disciplines.
- Encourage to grasp concepts and to develop thinking skills.
- Define and differentiate the concept of Social Science and explain its relative position in the Syllabus.
- Evaluate the existing school syllabus of Social Science.
- Review the Text-book of Social Science (Secondary level).
- Apply appropriate methods and techniques of teaching particular topics at different levels.
- Prepare; select and utilize different teaching aids.
- Perform Pedagogical Analysis of various topics in social science at secondary level.
- Understand the concept of multiple assessment techniques.

Course Content

Unit - I: Nature of Social Science as a Discipline

5. Meaning, Concept, Needs of social science teaching.
6. Nature and scope of social science teaching.
7. Historical development of social science as a discipline.
8. Changing areas of social science as a subject.

Unit – II : Social science as a school subject

5. Importance of social science in school curriculum.
6. Aims & objectives of teaching social science at secondary level. Writing objectives in behavioural terms.
7. Correlation of Social Science with other School Subjects – History, Geography, Economics, Civics & Environmental Sciences.
8. Changing trends and goals of teaching social science with reference to N.C.F. 2005.

Unit III: Methodology of Teaching-learning of social science

3. Methods and devices of teaching social science at secondary level - Lecture, Project, Problem solving, socialised recitation. Questioning; dramatization, role plays; Discussion, story-telling. Excursion and team teaching as a method.
4. Planning, organizing and conducting of small community survey.
- 5.

Unit IV: Pedagogical Analysis and mode of learning Engagement

3. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - e. History – Chronological events and their inter relatedness, epoch-making events.
 - f. Geography – Flora & Fauna, Important Physical features of geography Local, National and International context.
 - g. Civics – Fundamentals of democratisation society and developing good citizenship.
 - h. Economics – Fundamentals of economics and different market patterns, globalizations and Indian economy.
4. Modes of learning engagement in social studies -
 - h. Providing opportunities for group activities
 - i. Group/Individual Presentation
 - j. Providing opportunities for sharing ideas
 - k. Teaching aids and activities in laboratory work
 - l. Reflective written assignments
 - m. Library survey
 - n. Field trips

Unit V: Assessment & Evaluation of Social Science learning

3. Assessment of social thinking, logical reasoning and to discourage mechanical manipulation and rote learning-
 - e. Planning of evaluation in social science
 - f. Formative and summative evaluation in social science
 - g. Continuous and comprehensive evaluation (CCE) in social sciences at secondary level
 - h. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.
4. Construction of achievement test/question paper in social science.

Practicum/Field Work (Any two of the following)

6. Identify and interpret news related to positive social changes or initiation.
7. A Panel discussion “good social environment for good ecological environment.”
8. Conduct a community survey on some existing social problem and find out the reasons of the problem.
9. Write a reflective journal on the effect of globalisation in villages (specified village).
10. Choose any one area of social science (History, Geography, Economics & Civics) & prepare a portfolio of any one eminent personality of that subject.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Course Learning Outcome -

The student teacher will know and understand the changes area of social science as a subject and importance in school curriculum.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF CIVICS

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

Student-teachers will be able to:-

- Understand the aims and objectives of teaching Civics.
- Develop an understanding of the nature of Civics.
- Encourage to grasp concepts and to develop thinking skills.
- Define and differentiate the concept of Civics and explain its relative position in the Syllabus.
- Evaluate the existing school syllabus of Civics.
- Review the Text-book of Civics/political science (Secondary level).
- Apply appropriate methods and techniques of teaching particular topics at different levels.
- Prepare; select and utilize different teaching aids.
- Perform Pedagogical Analysis of various topics in Civics/political science at secondary level.
- Understand the concept of multiple assessment techniques.

Course Content

Unit - I: Nature of Civics/political science as a Discipline

1. Meaning, Concept, Needs of Civics/political science teaching.
2. Nature and scope of Civics teaching.
3. Historical development of Civics as a discipline.
4. Civics vis-à-vis Political Science.
5. Importance of Studying Civics in the context of National Integration and International understanding.

Unit – II : Civics as a school subject

1. Importance of Civics in school curriculum.
2. Aims & objectives of teaching Civics/political science at secondary level. Writing objectives in behavioural terms.
3. Correlation of Civics with other School Subjects – Social Science Geography, Economics, History.
4. Civics in developing local, national and international understanding of political scenario.

Unit - III: Methodology of Teaching-learning of Civics/political science

1. Methods and devices of teaching civics/political science at secondary and senior secondary level - Lecture, Project, Problem solving, Role plays, Discussion and supervised study method. Techniques of questioning & Interview.
2. Excursion and team teaching as a method.
3. Developing civic sense: National Days' celebration, Prompting for intensive reading,
4. Respecting the legendary Personalities & Value inculcation through activities.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - a. Understanding the fundamental rights, duties & directive principles as mentioned in Indian constitution.
 - b. Understanding the evolution of Indian constitution
 - c. Understanding the Secularism, Democracy & Socialism
 - d. An overview of the eminent Political Thinkers
2. Modes of learning engagement in Civics-
 - a. Providing opportunities for group activities
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d. Teaching aids and activities in civics room
 - e. Reflective written assignments
 - f. Library survey

Unit - V: Assessment & Evaluation of Civics learning

1. Purpose and concept of evaluation in civics.
2. Objective & Process Based Evaluation
 - a. Planning of evaluation in Civics
 - b. Formative and summative evaluation in Civics
 - c. Continuous and comprehensive evaluation (CCE) in Civics
 - d. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.
3. Evaluation and objectivity, Blue Print, achievement test/question paper in Civics.

Practicum/Field Work (Any two)

1. Make biography of any emerging political party of India discuss its impact on local politics.
2. Arrange a discussion session in classroom about the directive principle of nation and lead the discussion that how people breach it.
3. Collect some photography from magazines, newspaper etc of some burning political issue and prepare an album.
4. Prepare and execute a team-teaching plan based on Civics.
5. Construct an achievement test based on civics.

Evaluation Procedure

100Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Course Learning Outcome -

The student teacher will understand the nature of civics in developing local, national and international understanding of political scenario.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF ECONOMICS

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

The student teacher will be able to:

- Understand the aims and objectives of teaching Economics.
- Develop an understanding of the nature of Economics.
- Encourage to grasp concepts and to develop thinking skills.
- Define and differentiate the concept of Economics and explain its relative position in the Syllabus.
- Evaluate the existing school syllabus of Economics.
- Review the Text-book of Economics (Secondary level).
- Apply appropriate methods and techniques of teaching particular topics at different levels.
- Prepare; select and utilize different teaching aids.
- Perform Pedagogical Analysis of various topics in Economics at secondary level.
- Understand the concept of multiple assessment techniques.

Course Content

Unit I : Nature of Economics as a Discipline

1. Meaning, Concept, Needs of Economics teaching.
2. Nature and scope of Economics teaching.
3. Historical development of Economics as a discipline.
4. Understanding the nature & scope of Micro and Macro Economics

Unit II: Economics as a school subject

1. Importance of Economics in school curriculum.
2. Aims & objectives of teaching Economics at Secondary & Senior Secondary level. Writing objectives in behavioural terms.
3. Correlation of Economics with other School Subjects – Social Science Geography, Civics, History.

4. Understanding the Global Economy.

Unit III: Methodology of Teaching-learning of Economics

1. Methods and devices of teaching Economics at secondary and senior secondary level - Lecture, Project, Questioning, Discussion, Workshop, Problem Solving
2. Enriching Economics knowledge through General reference materials, reference books Journals & encyclopaedia & using them in classroom teaching.
3. Planning, organizing and conducting a trip to places of Economic importance.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - a. Understanding the Monetary & Fiscal policy of India.
 - b. Economic Development-Meaning, Factors, Role of Agriculture, Industry and foreign Trade in Economic Development.
 - c. Problems of Indian Economy-Major factors of controlling population explosion, poverty and unemployment.
 - d. Understanding demand and supply, types of markets
2. Modes of learning engagement in Economics -
 - a. Providing opportunities for group activities
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d. Teaching aids and activities in Economics room
 - e. Reflective written assignments
 - f. Library survey
 - g. Field trips to sources of Economics

Unit V: Assessment & Evaluation of Economics learning

1. Assessment of chronological knowledge and understanding it in contemporary context and logical reasoning -
 - a. Planning of evaluation in Economics
 - b. Formative and Summative Evaluation in Economics
 - c. Continuous and Comprehensive Evaluation (CCE) in Economics
 - d. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.
2. Evaluation and objectivity, Blue Print, achievement test/question paper in Economics.

Practicum/Field Work (Any two of the following)

1. Study a mismatch in Demand & Supply of agriculture based products (Onion, tomato etc) in local markets & analyse how the prices are effected. The sellers can be randomly interviewed.
2. Conduct a survey based study on economic condition of rural people of your area.
3. Prepare a report on how the rural area women earn money through different skill based

products of cottage industries.

4. Do a small survey of Local/urban/metropolitan market & trace some shops & items where 'Consumer Surplus' dominates.
5. Collect some articles based on burning issues of Indian Economy from the Local/National newspapers to present them in classroom or bulletin Board and keep the record of the same.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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2. Rai, B.C. : Methods of Teaching Economics, Publication Centre, Lucknow, 1986.
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Course Learning Outcome -

The student teacher will understand the nature and scope of economics teaching and understand the monetary & fiscal policy of India.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF GEOGRAPHY

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

Student-teachers will be able to:-

- Understand the aims and objectives of teaching Geography.
- Develop an understanding of the nature of Geography.
- Encourage to grasp concepts and to develop thinking skills.
- Define and differentiate the concept of Geography and explain its relative position in the Syllabus.
- Evaluate the existing school syllabus of Geography.
- Review the Text-book of Geography (Secondary level).
- Apply appropriate methods and techniques of teaching particular topics at different levels.
- Prepare; select and utilize different teaching aids.
- Perform Pedagogical Analysis of various topics in Geography at secondary level.
- Understand the concept of multiple assessment techniques.

Course Content

Unit I: Nature of Geography as a Discipline

1. Meaning, Concept, Needs of Geography teaching.
2. Nature and scope of Geography teaching.
3. Historical development of Geography as a discipline.
4. Role of Geography in developing international understanding.
5. Changing trends in Geography

Unit - II: Geography as a school subject

1. Importance of Geography in school curriculum.
2. Aims & objectives of teaching Geography at secondary level. Writing objectives in behavioural terms.
3. Correlation of Geography with other School Subjects – Social Science, Civics, Economics, History, Natural Sciences and Environmental sciences

Unit - III: Methodology of Teaching-learning of Geography

1. Methods and devices of teaching Geography at secondary and senior secondary level - Lecture, Project, Problem solving, Discussion and Supervised Study Method. Techniques of Questioning & Interview, Field Trip, laboratory Method, Regional Method, Inductive & Deductive Method
2. Excursion as a method.
3. Developing an understanding of Local, National & International features of Geography.

Unit - IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - a. Understanding: Physical Features, Oceans, Mountain Ranges, Sea currents, Desserts, Plains, Trade Winds.
 - b. Understanding: Natural Disasters.
 - c. Understanding the longitudes & latitudes
 - d. Understanding the physical locations of the continents, Peninsulas, Canals, Bays etc
2. Modes of learning engagement in Geography -
 - a. Providing opportunities for group activities
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d. Teaching aids and activities in civics room
 - e. Reflective written assignments
 - f. Library survey

Unit - V: Assessment & Evaluation of Geography learning

1. Purpose and Concept of Evaluation in Geography.
2. Objective & Process Based Evaluation
 - a. Planning of Evaluation in Geography
 - b. Formative and Summative Evaluation in Geography
 - c. Continuous and Comprehensive Evaluation (CCE) in Geography
 - d. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.
3. Evaluation and objectivity, Blue Print, achievement test/question paper in Geography.

Practicum/Field Work (Any two)

1. Make a detailed sketch of the Nile river & describe how it flows through different countries.
2. Conduct a survey of the people of different social strata residing in different Geographical locations and compile it in report form.
3. Plan your own teaching strategy on any topic of your choice based on geography.
4. Watch any programme of Bear Grylls' Man Vs Wild Series on Discovery channel and write your experiences about the flora & fauna aspects.
5. Prepare an sketch of the main Geographical features of India with descriptions.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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Course Learning Outcome -

The student teacher will understand the role of geography in developing international understanding and changing trends in geography.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF HISTORY

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives

The student teacher will be able to:

- Understand the aims and objectives of teaching History.
- Develop an understanding of the nature of History.
- Encourage to grasp concepts and to develop thinking skills.
- Define and differentiate the concept of History and explain its relative position in the Syllabus.
- Evaluate the existing school syllabus of History.
- Review the Text-book of History (Secondary level).
- Apply appropriate methods and techniques of teaching particular topics at different levels.
- Prepare; select and utilize different teaching aids.
- Perform Pedagogical Analysis of various topics in History at secondary level.
- Understand the concept of multiple assessment techniques.

Course Content

Unit - I : Nature of History as a Discipline

1. Meaning, Concept, Needs of History teaching.
2. Nature and scope of History teaching.
3. Historical development of History as a discipline.
4. Changing areas of History as a subject.
5. Importance of Studying Local History, National History and World History in the context of National Integration and International understanding.

Unit II: History as a school subject

1. Importance of History in school curriculum.
2. Aims & objectives of teaching History at secondary level. Writing objectives in behavioural terms.
3. Correlation of History with other School Subjects – Social Science Geography, Economics, Civics, Art & Literature.
4. Changing trends and goals of teaching History with reference to N.C.F. 2005.

Unit III: Methodology of Teaching-learning of History

1. Methods and devices of teaching history at secondary and senior secondary level - Lecture, Project, Chronological Method, Biographical Method, Source Method. Questioning, dramatization, Role plays, Discussion, story-telling.
2. Excursion and team teaching as a method.
3. Planning, organizing and conducting a trip to primary and secondary sources of knowing history.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary level-
 - a. Chronological events and their inter relatedness, epoch-making events.
 - b. Understanding ancient, medieval and modern history in reference to emergence of different civilizations.
 - c. Understanding international history.
2. Modes of learning engagement in history -
 - a. Providing opportunities for group activities
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d. Teaching aids and activities in history room
 - e. Reflective written assignments
 - f. Library survey
 - g. Field trips to sources of history

Unit - V: Assessment & Evaluation of History learning

1. Assessment of chronological knowledge and understanding it in contemporary context and logical reasoning -
 - a. Planning of evaluation in history
 - b. Formative and summative evaluation in history
 - c. Continuous and comprehensive evaluation (CCE) in history
 - d. Difficulties Faced by the teacher in evaluation process and suggestive measures to overcome them.
2. Evaluation and objectivity, Blue Print, achievement test/question paper in history.

Practicum/Field Work

Any two of the following

1. Watch a T.V. program based on historical events & mark out its deviations from authentic books of renowned writers.
2. Analyse two different writer's interpretation of Battle of Haldi Ghati & mark out different findings of theirs.
3. Prepare a survey based report on the primary sources available in your village/town/city & also throw light on their historical importance.
4. Find out the similarities in development of river valley civilisations of India & civilisations abroad.
5. Prepare a time-scale diagram of any historical topic on a chart & put it in school classroom & keep a note of it with you.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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Course Learning Outcome -

The student teacher will understand the nature and scope of history teaching with changing trends and goals of teaching history.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF ART

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

The student teacher will be able to:

- Understand the nature of Art as a discipline.
- Get acquainted with the origin and evolution of various Forms of Art.
- Understand the place of Art in general education.
- Understand the concept and basics of different art forms (visual and performing arts);
- Develop the ability to use visual art processes to generate new knowledge, understanding and perception of the world;
- Understand the significant implications of art to nurture children's creativity and aesthetic sensibilities through genuine exploration, experience and free expression;
- Get acquainted with the strategies of classroom teaching of art.
- Prepare Yearly plan, Unit-plan and teaching-plan for teaching art.
- Prepare and use suitable teaching aids in the classroom effectively.
- Understand the creative aspect of the Teaching of child art.
- Understand the strategies of developing appreciation of beauty of nature and the basic elements of art forms among the students;
- Understand the strategies of developing ability to appreciate the inherent rhythm, beauty and harmony in visual art forms: specifically regional, traditional and classical art forms among the students.

COURSE CONTENT

UNIT-I Concept, Nature, and Scope of art as a Discipline:

1. Meaning and Etymology of word 'Art' (Indian and Western context)
2. Various forms of Visual Art: Art of Painting; Sculpture; and Architecture;
3. Concept of Art or Aesthetics (Indian and Western context)
4. Classifications of art:
 - a) Visual, Performing and Literary arts;
 - b) Classical, Traditional and Folk arts.
5. Appreciation of Art.

- a) Elements of Art (Shadang ("kM+kax) - 6 elements of Indian Painting)
- b) Principles of Aesthetic Order (Principles used in composing art work)
- c) Language of Art (Special reference to Indian Art)
- 6. Art and Education:
 - a) Modern concept of Integrated Art or Aesthetic Education
 - b) The Changing status of art in general Education
 - c) Systematic study in Art-education.
 - d) Educational values of art and its relations with other school subjects.
- 7. Aims and objectives of teaching Art at secondary/senior secondary level.

UNIT-II Meaning and Nature of Visual Arts:

- 1. Meaning and concept of Visual Arts.
- 2. Evolution of various forms of Visual Arts.
- 3. Nature of Visual Arts:
 - I. Two dimensional Techniques of Visual Arts:
 - a. Drawing and Painting: Water colour, Oil colour and other mediums.
 - b. Collage, Mosaics, Print arts (Stencils, Lino-cut, Wood-cut, Colograph and Etching etc.).
 - c. Rajasthani Folk and Traditional Visual Arts – Mandana, Alpana, Rangoli, Phad and Kawad Paintings, Murals, Rajasthani miniature and Pichwai Paintings etc
 - II. Three dimensional Techniques of Visual Arts:
 - a. Clay work, Paper mashie work, Creation with waste material, Mask making, Puppet making etc.
 - b. Rajasthani Kathputli, Terracotta sculptures (Molela)

UNIT-III Nurturing Creative Expression and Aesthetic Sensibilities of Child through Art activities:

- 1. Art and Creativity:
 - a) Concept and importance of creativity in human life
 - b) Art and creativity
 - c) Developing Self Expression through Creative art activities;
 - d) Role of Art in developing the child's creative personality;
 - e) Importance of creative art activities at various stages of school education.
 - f) Characteristics of the Child Art.
 - g) The Child as creative Artist.

- h) Different developmental stages of child's creative expression:
 - i) The Scribbling Stage (Beginning of Self-Expression)
 - j) The Pre-Schematic Stage (The stage of first representational attempts).
 - k) The Schematic Stage (The stage of achievement of form concept).
 - l) The stage of Dawning Realism (The Gang age).
 - m) The Pseudo-realistic stage. (The stage of Adolescent)
 - n) The stage of reasoning. (The Final stage of decision making).
- 2. Art and Aesthetics:
 - a) Concept and importance of Aesthetic Sensibility in human life.
 - b) Art and Aesthetics (Indian and Western context).
 - c) Developing Aesthetic values and Aesthetic Sensibilities through Art Teaching.
 - d) Developing harmonious personality of child through teaching of Art;

UNIT – IV Planning and Instructional Support System in Art:

- 1. Principles of classroom teaching of Art.
- 2. Planning of teaching Art:
 - a) Need and Importance of Planning in Teaching Art activity
 - b) Analysis and organization of Creative Art Activities.
 - c) Planning of Yearly, Unit and Daily teaching Plan in Teaching of various Creative Art activities.
- 3. Classroom, its management and organization.
- 4. The methods of teaching in art:
 - a) Traditional method of teaching Art : Copy and Dictated method
 - b) Method of Free-Expression
 - c) Method of Assigned topic
 - d) Demonstration method.
 - e) Media Method
- 5. Innovative Practices in Teaching Art
 - a) Constructivist Approach
 - b) Group Teaching
- 6. Life history of eminent artists and their contribution-

UNIT – V Evaluation in Teaching of Art:

1. Purpose and Concept of Evaluation in Teaching of art.
2. Continuous and Comprehensive Evaluation
3. Techniques of Evaluation:
 - a) Teacher made test
 - b) Designing examination paper and Blue – Print
 - c) Development of test items- Various types of test questions (Essay, short answer, and objectivetypes) and their uses.
 - d) Progress assessment of development of art activities through:
 - e) Self evaluation;
 - f) Peer assessment;
 - g) Group evaluation.
 - h) Criteria-based checklist.
 - i) Self-reflection
 - j) Respond to the work of others
 - k) Portfolio
 - l) Evidence of learning: art works, performances, presentations, photographs, videos etc.
 - m) Preparation of achievement test - its administration, analysis and reporting.

Practicum/Field Work

Any two of the following:

1. Prepare at least two innovative activity plans in either Collage; Mosaics or Print media.
2. Documentation of the processes of any one Visual Art form with the pedagogical basis such as OilPainting, Murals, Collage, Mosaics and Print making etc.
3. Prepare a scrap-book on the one of the great Tradition of Indian Painting, Sculptures andArchitectures with a write-up on its introduction, location and art works of the period with all types ofphotographs and illustrations of the paintings, sculptures, and architectural monuments.
4. Life and contribution of any one eminent artist/Sculptor.
5. Submission of any two self prepared art works by the student teacher.
6. A critical review of any school of art (Indian or Western classical/ traditional/folk ar schools).

Evaluation Procedure 100 Marks

Any two practicum & test 30 Marks

(Covering Unit I to V)

External Evaluation 70 Marks

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Course Learning Outcome -

The student teacher will understand the nature of Art as a discipline.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF HOME SCIENCE

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives-

Student-teachers will be able to:-

- Understand the nature and importance of home science and its correlation with other subjects.
- Understand aims and objectives of the subject.
- Realize the essential Unity between laboratory work and theoretical background of the subject.
- Analyze school syllabus of the subject in relation to its applicability to practical situation and adaptability of the curriculum to local needs.
- Utilize effectively the instructional material in teaching home science.
- Construct test items to measure objectives belonging to various cognitive levels.
- Identify specific learning difficulties in home science and to provide suitable remedial individual instructions to them.

Course Content

Unit I: Nature of Home Science as a Discipline

1. Meaning, Concept, Needs of home science teaching.
2. Nature and scope of Home science teaching
3. Home Science teaching in the context of family, group and society.

Unit II : Home science as a school subject

1. Importance of Home science in school curriculum.
2. Aims & objectives of teaching Homescience at secondary level. Writing objective in behavioural terms. Bloom's taxonomy (revised).
3. Correlation of Home Science with other School Subjects

Unit III : Methodology of Teaching and learning of Home science

1. Methods and devices of teaching **Home science** at secondary level – Lecture-cum-Demonstration, Experimental, Project, Problem solving, Dramatization, Discussionmethod, Field Trips.
2. Techniques of teaching Home Science

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at Senior secondary level-
Textile and clothing:- types of fabric yarn making and fabric construction, fabric finishing (specially dyeing and printing), construction of clothing etc. ;Home management – management of time energy, home decoration, floor decoration; Food and Nutrition,Diseases.
2. Modes of learning engagement in Home Science-
 - a. Providing oportunities for group activities and observations.
 - b. Group/Individual Presentation
 - c. Providing opportunities for sharing ideas
 - d.Teaching aids and activities in laboratory work
 - e. Reflective written assignment

Unit V: Assessment & Evaluation of Home Science learning

1. Performance-based assessment; learners' record of observations ;(field diary and collection of materials).
2. Oral presentation of learners work.
3. Construction of test items and administration of tests; assessment of practical / experimental work.
4. Preparation of performance based assessment record of learners on the basis of activity observation (field diary, Practical diary, collection of materials, oral presentation)

Practicum/Field Work

(Any two of the following)

1. Prepare a Flip Card on various Scopes of home Science.
2. Prepare a Power point Presentation on correlation of Home Science with other subjects with proper pictures and examples.
3. Presentation of drama on any current social or family issue and drafta report on this.

(Group Activity)

4. Make 5 samples of knitting and embroidery and prepare a report on its theoretical aspect.Prepare a Performance based record of five Students on the basis of your observation.

Evaluation Procedure 100 Marks

Any two practicum & test 30 Marks

(Covering Unit I to V)

External Evaluation 70 Marks

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Course Learning Outcome -

The student teacher will understand the importance and need of Home science in Curriculum.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF BIOLOGY

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives-

Student-teachers will be able to:-

- Develop insight on the meaning and nature of Biology for determining aims and strategies of teaching- learning.
- Appreciate that science is a dynamic and expanding body of knowledge.
- Appreciate the fact that every child possesses curiosity about his/her natural surroundings.
- Identify and relate everyday experiences with learning of Biology.
- Appreciate various approaches of teaching- learning of Biology.
- Explore the process, skill in science and role of laboratory in teaching- learning.
- Use effectively different activities / experiments/ demonstrations / laboratory experiences for teaching-learning of Biology.
- Integrate the Biology knowledge with other school subjects.
- Analyze the contents of Biology with respect to Content, process, skills, knowledge organization and other critical issues.
- Perform Pedagogical analysis of various topics in Biology.
- Develop process-oriented objectives based on the content themes/Units.
- To understand meaning, concept and various types of assessment.

Course Content

Unit I: Nature of Biology as a Discipline

1. Meaning, Concept, Nature and Need of Biology and Biology teaching.
2. Scope of Biology teaching
3. Historical development of Biology as a discipline. Contribution of Indian and western Biologist like HargobindKhurana, Mohinder Singh Randhawa, Salim Ali, Mendel, Darwin, and Lamark in the field of Biology
4. Constructivist approach in learning Biology.

Unit II: Biology as a school subject

1. Importance of Biology in school curriculum.
2. Aims & objectives of teaching Biology at school level. Writing objectives in behavioural terms. Bloom's taxonomy (revised).
3. Correlation of Biology with other School Subjects
4. Changing trends and goals of teaching Biology

Unit III: Methodology of Teaching and learning of Biology

1. Scientific attitude and scientific temper: Nurture the natural curiosity, aesthetic senses and creativity in biology: essential skills, methods and process that lead to exploration, Generalization and validation of scientific knowledge in Biology.
2. Lecture –cum Demonstration, Team teaching, Project method, Problem solving method, Inquiry approach, Programmed instruction, Investigatory approach, Concept mapping, Collaborative learning, and Experiential learning in Biology: Facilitating learners for self-study.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary and Senior Secondary level- Biology for environment and health, peace, equity, origin of life and evolution, biodiversity, Photosynthesis, Life processes and factors affecting it.
2. Modes of learning engagement in Biology-
 - a. Observations and experiments in Biology: interdisciplinary linkages,
 - b. Providing opportunities for group activities
 - c. Group/Individual Presentation
 - d. Providing opportunities for sharing ideas
 - e. Designing different working Models for concept formation.
 - f. Teaching aids and activities in laboratory work
 - g. Reflective written assignment

Unit V: Assessment & Evaluation in Biology

1. Meaning, concept and construction of Achievement test
2. Blue print: Meaning, concept, need and construction.
3. Construction of test items (open-ended and structured) in Biology and administration of tests.
4. Open-book tests: Strengths and limitations
5. Formative and Summative Assessment in Biology.
6. Continuous and Comprehensive Evaluation (CCE)
7. Assessment of project work in biology (both in the laboratory and in the field)
8. Performance based assessment: learners' record of observations, field diary,
9. herbarium and collection of materials.

10. Oral presentation of learners' work in Biology, portfolio;
11. Developing assessment framework in Biology; assessment of experimental work in Biology.

Practicum/Field Work

Any Two of the following

1. Preparation of Scrap book to show the Contribution of any two Biologist
2. Conduct any activity among students for linking child's natural curiosity with natural phenomena like weather, flora and fauna; contexts. Report your Observations.
3. Preparation/ designing programmed instruction material on any topic of Biology to facilitate learners for self –study.
4. Prepare a low cost or waste material based experiment for secondary/ senior secondary schools.
5. schools.
6. Prepare a plan to assess Students' Practical work in Biology.

Evaluation Procedure	100 Marks
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Any two practicum & test	30 Marks
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(Covering Unit I to V)

External Evaluation	70 Marks
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2. Sharma, L.M., 1977: Teaching of Science & Life Science, Dhanpat Rai & Sons, Delhi
3. Kulshrestha, S.P., 1988: Teaching of Biology, Loyal Book Depot, Meerut
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Course Learning Outcome -

The student teacher will understand correlation of Biology with other school subjects.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF CHEMISTRY

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives-

- Student-teachers will be able to:-
- Gain insight on the meaning and nature of chemistry for determining aims and strategies of teaching-learning.
- Appreciate that chemistry is a dynamic and expanding body of knowledge.
- Appreciate the fact that every child possesses curiosity about his/her natural surroundings.
- Identify and relate everyday experiences with learning chemistry.
- Trace historical background of Chemistry..
- Appreciate various approaches of teaching-learning of chemistry.
- Analyze the contents of Chemistry with respect to Content, process, skills, knowledge organization and other critical issues.
- Perform Pedagogical analysis of various topics in Chemistry.
- Use effectively different activities/ demonstration/laboratory experiences for teaching-learning of chemistry.
- Integrate chemistry knowledge with other school subjects.
- To understand meaning, concept and various types of assessment.

Course Content

Unit I : Nature of Chemistry as a Discipline

1. Concept, Nature and Needs of Chemistry and Chemistry teaching.
2. Scope of Chemistry teaching.
3. Historical Background of Chemistry with special reference to India.
4. Constructivist approach in learning Chemistry.

Unit II : Chemistry as a school subject

1. Importance of Chemistry in school curriculum.
2. Aims & objectives of teaching Chemistry at school level. Writing objectives in behavioural terms. Bloom's taxonomy (revised).
3. Correlation of Chemistry with other School Subjects
4. Changing trends and goals of teaching Chemistry.

Unit III : Methodology of Teaching and learning of Chemistry

1. Scientific attitude and scientific temper: Nurture the natural curiosity, aesthetic senses and creativity in Chemistry: essential skills, methods and process that lead to exploration: Generalization and validation of scientific knowledge in Chemistry.
2. Lecture –cum Demonstration, Team teaching, project method, problem solving method, Heuristic method, Group discussion, programmed instruction, Inductive- Deductive, investigatory approach, Concept mapping, Collaborative learning, and Experiential learning in chemistry: Facilitating learners for self-study.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary and Senior secondary level-Solutions, colloids, chemical equilibrium, electrochemistry, mechanical and thermal properties of matter, chemical bonding and molecular structure, periodic table, Atom and molecules, Chemical Reactions, Acid ,Bases and Salt, Carbon and Its Compounds, metal and non-metal etc.)
2. Modes of learning engagement in Chemistry-
 - a. Observations and experiments in Chemistry: interdisciplinary linkages,
 - b. Relating knowledge to students' daily life situations.
 - c. Providing opportunities for group activities and idea Sharing
 - d. Group/Individual Presentation
 - e. Teaching aids and activities in laboratory work
 - f. Reflective written assignment

Unit V: Assessment & Evaluation of Chemistry learning

1. Meaning, concept and construction of Achievement test, Diagnostic testing and remedial teaching.
2. Blue print: Meaning, concept, need and construction.
3. Open-book tests: Strengths and limitations
4. Continuous and Comprehensive Evaluation (CCE) in Sciences.
5. Assessment of project work in Chemistry (both in the laboratory and in the field)
6. Performance-based assessment; learner's record of observations, field diary,. Oral presentation of learners work, portfolio;
7. Developing assessment framework in Chemistry; assessment of experimental work in Chemistry.

Practicum/Field Work-

Any two of the following -

1. Perform Some Simple Experiment to clarify any Concept in Chemistry and to develop Observation Skills. Prepare a report of entire activity.
2. Organization of exploratory activities to develop scientific attitude and temper. Report your Experiences
3. Plan an innovation method of teaching chemistry so as to facilitate the correlation of content with other subjects/ day to day life. Teach that lesson in class and report complete activity with your experiences.
4. Write a reflective journal on some innovative trends in Chemistry teaching and their importance in Achieving aims of teaching chemistry at different level.
5. Prepare a diagnostic test and apply it in school, after discussion with concerning teacher and give remedial measures.

Evaluation Procedure

100 Marks

Any two practicum & test
(Covering Unit I to V)

30 Marks

External Evaluation

70 Marks

References

1. adav, M.S.1995, Teaching of Chemistry, Anmol Publication, New Delhi.
2. Megi, J.S. & Negi, Rasuita, 2001, Teaching of Chemistry.
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Course Learning Outcome -

The student teacher will understand nature and importance of chemistry.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF PHYSICS

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives-

Student-teachers will be able to:-

- Gain insight on the meaning, nature and scope of physics for determining aims and strategies of teaching-learning.
- Appreciate that science is a dynamic and expanding body of knowledge;
- Trace historical background of physics.
- Identify and relate everyday experiences with learning physics;
- Appreciate various approaches of teaching-learning of physics;
- Perform Pedagogical analysis of various topics in physics.
- Analyze the contents of physics with respect to Content, process, skills, knowledge organization and other critical issues.
- Use effectively different activities/demonstrations/laboratory experiences for teaching-learning of physics;
- Integrate physics knowledge with other school subjects.
- To understand meaning, concept and various types of assessment.

Course Content

Unit I: Nature of physics as a Discipline

1. Concept, Nature and Needs of Physics teaching.
2. Scope of Physics teaching.
3. Historical Background physics with special reference to India.

Contribution of C.V. Raman, M.N. Saha, K.S. Krishnan, J.C. Bose, H.J. Bhabha, S. Chandra Shekhar and A.P.J. Abdul Kalam in the field of Physics.

4. Science as a domain of enquiry, as a dynamic and expanding body of knowledge; Science as a process of constructing knowledge; physics as interdisciplinary area of learning

Unit II: Physics as a school subject

1. Importance of Physics in school curriculum.
2. Aims & objectives of teaching Physics at school level. Writing objectives in behavioural terms. Bloom's taxonomy (revised).
3. Correlation of Physics with other School Subjects

Unit III: Methodology of Teaching and learning of Physics -

1. Scientific attitude and scientific temper: essential skills, methods and process that lead to exploration: Generalization and validation of scientific knowledge in Physics.
2. Lecture –cum -Demonstration, Team teaching, project method, problem solving method, Group discussion, Programmed instruction, Inductive- Deductive, Investigatory approach, Concept mapping, Collaborative learning, and Experiential learning in Physics: Facilitating learners for self-study.

Unit IV: Pedagogical Analysis and mode of learning Engagement

1. Pedagogical analysis of the Units with reference to concepts, learning outcomes, activities and learning experiences and evaluation techniques of following content at secondary and Senior secondary level-light, Electricity, magnetism, Gravitation, Laws of motion, Work and Energy, Sound
2. Modes of learning engagement in Physics -
 - a. Observations and experiments in Physics: interdisciplinary linkages,
 - b. Relating knowledge to students daily life situations.
 - c. Providing opportunities for group activities and idea Sharing
 - d. Group/Individual Presentation
 - e. Designing different working Models for concept formation
 - f. Teaching aids and activities in laboratory work
 - g. Reflective written assignment

Unit V: Assessment & Evaluation of Physics learning

1. Meaning, concept and construction of Achievement test,
2. Blue print: Meaning, concept, need and construction.
3. Open-book tests: Strengths and limitations
4. Formative and Summative Assessment in physics.
5. Continuous and Comprehensive Evaluation (CCE)
6. Assessment of project work in Physics (both in the laboratory and in the field)
7. Performance-based assessment; learner's record of observations, Oral

- presentation of learners work, portfolio;
8. Developing assessment framework in Physics; assessment of experimental work in Physics.

Practicum/Field Work-

Any two of the following-

1. Prepare a concept map on any topic and explain how it Facilitates Students' Learning.
2. Description and Design of an Improvised Apparatus
3. Write a reflective journal on 'Radiations and Human Health'. Planning an out of class activity to use local resources to teach Physics and report your experiences.
4. Prepare a plan to assess Students' Practical work in Physics.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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Course Learning Outcome -

The student teacher will understand nature of physics teaching in school.

B.Ed. M.Ed. II YEAR (III SEMESTER)

PEDAGOGY OF BUSINESS ORGANISATION

Paper Code: BME-303/DSE

Internal Assessment: 30

Total Marks: 100

External Assessment: 70

Credit :4

Objectives:

Pupil teacher will be able :

- To know the meaning, concept and scope of Business Organisation
- To know the aims and objectives of teaching Business Organisation.
- To know the place of Business Organisation in the school curriculum.
- To prepare Unit and lesson plans.
- To know about the audio-visual aids and importance of text-book.
- To know the various methods and techniques of teaching.
- To know the principles of curriculum organisation and its critical appraisal.
- To know about the evaluation process in the Business Organisation.

Course Content

Unit - I: Nature of Business Organisation as a Discipline

1. Meaning, Nature & Significance of Business Organisation as a Discipline.
2. Aims & objectives of teaching Business Organisation at Senior Secondary Level.
3. Historical Development of Business Organisation.
4. Nature of contents at Senior Secondary in CBSE & RBSE Boards.
5. Interrelatedness of the contents.
6. Role of Business Organisation in business conduction.
7. Increasing complexities in Business Organisation

UNIT - II: Business Organisation as a School Subject

1. Maxims of Teaching Business Organisation
2. Co-relation with other subjects
3. Characteristic features of the subject Business Organisation
4. A brief Introduction to Human Resource management.
5. A brief introduction to Marketing Management
6. A brief introduction to e-business.

Unit - III: Methods & Techniques of Teaching & Learning of Business Organisation

1. Conventional Method
2. Problem Solving Method
3. Explanation with Examples
4. ICT based Teaching
5. Assignment Technique
6. Internship
7. Text Book Method.
8. Project Method
9. Discussion Method.
10. Questioning
11. Illustration
12. SWOT Analysis Technique

Unit- IV: Pedagogical Analysis and Mode of Learning Engagement

1. Pedagogical analysis of contents
 - a. Interview: Types, Do's & Don't's
 - b. Preparing a Job Profile
 - c. Individual Appraisal
 - d. Role of Motivational Practices in Managing people
 - e. Strategies to understand the consumer.
 - f. Understanding the steps to make an Instructional Design for the subject
2. Modes of Learning Engagement & Instructional Design
 - a. Individual Power point presentation
 - b. Task assignment
 - c. Proceeding through textbook help
 - d. Understanding concepts in group
 - e. Preparing lesson plans & Unit plans
 - f. Logical arrangement of Subject Matter in Instructional Design.

Unit - V: Assessment & Evaluation in Business Organisation

1. Process of skill based Continuous & Comprehensive Evaluation
2. Evaluation in Business Organisation- Importance, Type of tests- Essay, short answer and objective type questions and Blue Print of a test.
3. Diagnostic & Remedial Test
4. Personal competencies and skills of a good Evaluator

Practicum/Field Work

Any two of the following -

1. Conduct a Mock-Interview session with the help of teacher Educators & take a feedback from them & share the written experience.
2. Study on internet all aspects a business House included in Fortune magazine and prepare a company profile.
3. Organize a group visit to any Industry and Prepare a visit summary.
4. Invite some entrepreneur for delivering a talk in college and note down the prime contents of his speech & analyze them
5. Write a logically explanatory note about your purchase behavior of all the personal articles/belongings you purchase. List all the daily use/routine use articles/goods/belongings and ascribe the reasons why you prefer a particular brand from particular Shop/Mall only.

Evaluation Procedure	100 Marks
Any two practicum & test (Covering Unit I to V)	30 Marks
External Evaluation	70 Marks

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1. Tonne, Pohani, Freeman: Methods of Teaching Business Subject, Greogg Publishing Co., New York.
2. Khan, M.S.: The Teaching of Commerce, Sterling Publisher Pvt. Ltd., New Delhi.
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Course Learning Outcome -

The student teacher will understand marketing management & business.

B.Ed. M.Ed. II YEAR (III SEMESTER)

Specialization

Area (A): Elementary Education

(ii) Issues, Curriculum and Assessment of Elementary Education

Paper Code : BME- 304/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand the different issues related to Elementary Education Level.
- Understand the process of curriculum development and planning at Elementary level.
- Understand the evaluation process, tools and techniques of assessment in Elementary Education.
- Acquaint with the agencies for the training of Elementary Teachers.

COURSE CONTENT

Unit- I Social Context of Elementary Education

- Developmental Characteristics and norms in Social Context i.e Socialization of a child.
- Different issues related to elementary educations such as Low enrollment, Dropout rate, Infrastructure, Distance from location of child, education of girl child, education of children from marginalized sections of society, Teacher pupil ratio etc.
- Transition from home to School-issues of Concerns.

Unit-II Curriculum and Evaluation in Elementary Education

- Principles of Curriculum at Elementary Stage.
- Objectives, Planning, Organization and Evaluation of curriculum at elementary Stage.

Unit- III Challenges in Elementary Education in India

- Universalization of Elementary Education.
- Education of street children
- Critical appraisal of issues in Elementary Education in India in represent the equality disadvantages groups including First generation learners of migrant population
- Marginalization including gender issues and its impacts on Elementary Education.
- Different Kinds of Challenged learner in Elementary Education.

Unit- IV Assessment in Elementary Education

- Meaning, Concept and Importance of Assessment in Elementary Education
- CCE in Elementary Education.
- Formative Assessment /Summative Assessment and its uses in different discipline
Critical Appraisal of no detention policy, public examination at the end of the elementary stage and its viability
- Techniques and Tools of Assessment in Elementary Education.

Unit- V Professional Development of Teachers in Elementary Education

- Role of different agencies for organizing in-service training programmes for Elementary School Teachers - DIETS, SIERT. SSS and NCERT
- Role of SMC in Elementary Education
- Role and responsibilities of Elementary School Teachers.
- Professional Ethics of Elementary School teachers

PRACTICUM/FIELD WORK

Any two of the following:

1. School mapping of a neighbouring area.
2. Critical appraisal of elementary school curriculum of any state
- 3.' Report on functioning of an DIET/ Elementary teacher education institution

4. Report of functioning of an SMC.
5. Report on functioning of CCE in any elementary school.
6. Survey of status of education of girls in any village.

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i> (Covering Unit I to V)	<i>30 Marks</i>
<i>External Evaluation</i>	<i>70 Marks</i>

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Learning out Comes -

The student teacher will know about the concept of Elementary Education and structure of the elementary education system.

B.Ed. M.Ed. II YEAR (III SEMESTER)

Specialization

Area (B) Secondary Education

(ii) Issues, Curriculum & Assessment in Secondary Education

Paper Code : BME- 304/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand the importance of secondary education in relation to changing social, political, economic and cultural conditions of India.
- Understand the trends, issues and challenges of Indian society with reference to secondary education.
- Understand principles of curriculum development related to secondary education.
- Understand the evaluation process, tools and techniques of assessment in secondary education.
- Develop understanding about future perspectives of secondary education in India.

COURSE CONTENT

Unit-I Issues of Secondary Education in India

- Socio-cultural context of Secondary education in India.
- Problems and issues of Secondary Education in India - Equalization of Educational Opportunity (removing gender disparity, different types of schooling, rural urban disparity), wastage and stagnation in Sec. School Level, Privatization and Commercialization.
- Education for secularism, Pluralism and egalitarianism

- Education for national and emotional integration

Unit-II Curriculum of Secondary Education

- Curriculum, Objectives, stage specific and subject specific planning, and organization at secondary level (including distance education& open learning).
- Preparation and use of different types of curricular materials - text based materials Activities, learning environment, Audio visual materials, role of ICT.
- Critical appraisal of present secondary school curriculum in the state (Relevance National development, sustainability and local context).

Unit-III Assessment and Evaluation in Secondary Education

- Meaning, nature and function» of evaluation and' assessment in secondary education,
- New trends in evaluation- CCE, grading system, internal assessment, semester system, Self-assessment, feedback, online assessment and Open book exam.
- Critical appraisal of the present evaluation system at secondary Education.

Unit – IV Professional Development of Teachers at Secondary Education Level

- Preparation of teachers for Secondary Education level with reference to the recommendation of various commissions/ Committees concerning Teacher Education System.
- Role, Function and need to empower secondary school heads and teachers in the present context.
- Role of NCERT, NCTE, IASE, CTE in professional development of sec. school teacher

Unit V : Future Perspective of secondary Education

- Recommendations of NPE 1986 a out revitalization of Secondary Education.
- Role of RAMSA in strengthening e ondary Education
- The vision ofNCF-2005 with reference e to secondary Education.
- Research needs in the area of secondary education.

PRACTICUM/FIELD WORK

Any two of the following:

1. A term paper on anyone of the issues related to secondary education in India
2. Two abstracts on articles related to secondary education published in some standard Journals
3. A report on the status of dropout rates in the secondary schools of your city and also enumerate its causes
4. A survey of the evaluation practices in government and private schools
5. A critical appraisal of a training programme organized by IASEs and CTEs
6. A study of the changes in secondary education curriculum in the last one decade.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning out Comes -

The student teacher will describe the structure of secondary education in India and understand the management system of secondary education.

B.Ed. M.Ed. II YEAR (III SEMESTER)

UNDERSTANDING THE SELF

Paper Code: BME-305/SEC

Internal Assessment: 50

Total Marks: 50

Credit : 2

Objectives

The student teacher will be able –

- To develop understanding about themselves the development of the self as a person and a teacher
- To develop social relational sensitivity and effective Assessment for Learning skills, including the ability to listen and observe.
- To develop a holistic and integrated understanding of the human self and personality.
- To build resilience within to deal with conflicts at different level and learn to create terms to draw upon collective strength.
- To help explore one's dreams, aspiration, concerns through varied forms of self expression, including poetry and humour.
- To introduce yoga to enhance abilities of body and mind and promote sensibilities that help to give in peace and harmony with one's surrounding.

Course outline - Internal Assessment

S.No.	Types of activities to be carried out	No. of Activities	Per activities and their reporting marks	Total Marks.
1.	Attending workshop /Organize orientation programme	02	02	04
2.	Movie/documentary watching and its review	02	02	04
3.	Organizing Discussion Forum	02	02	04
4.	Self disclosure through art, dance and story writing	02	02	04
5.	Meeting people (within community)	02	02	04
6.	Participate or lead in real life intervention (within families/college or community) through guidance and counseling	02	03	06
7.	Review of personal narratives, life stories and group interaction	02	02	04
8.	Organizing Yoga Camp	02	02	04
9.	Revisiting one's childhood experiences and childhood experiences of one's peers	02	03	06
	Evaluation of Report and Viva voce			10
	Total			50

B.Ed. M.Ed. II YEAR (III SEMESTER)

Review of Literature & Selection of Topic for Research

Paper Code: BME-307/RCC

Students will review the literature on selected variables and based on their literature review they will select a topic for their dissertation. The maximum marks for this activity will be 50. Semester Assessment will be conducted for this activity. Colleges are required to maintain a record of the work done by their students.

B.Ed. M.Ed. II YEAR (III SEMESTER)

Organization of Seminars & Workshops by Students

Paper Code: BME-308/CEE

Students will learn all the steps to organize a seminar and workshop. Finally every student will be required to organize online and offline seminar/workshop. The maximum marks for this activity will be 50. Semester Assessment will be conducted for this activity. Colleges are required to maintain record of the work done by their students.

B.Ed. M.Ed. II Year (IV Semester)

B.Ed. M.Ed. II Year (IV Semester)
Course Code: BME 9200P(CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	Sem. Assess.	Total Marks	Internal Assess.	Sem. Assess.
II YEAR IV Semester	4.1	BME-401/ DCC	School Internship Phase II (16 weeks)		---	24	12	300		300	150	----
	4.2	BME-402 /DCC	Viva-voce		---	8	4	100		100	50	----
	4.3	BME-403 /CEE	Case Study Institution/Students		---	8	4	100		100	50	----
	4.4	BME-404 /DCC	Final Lesson II Pedagogy		---	8	4		100	100	--	50
	Final Year Total						24	500	100	600		

B.Ed. M.Ed. II Year (IV Semester)
School Internship
Phase II (16 Weeks)
BME – 401/DCC

S.No.	Assessment is based on the following activities	Marks
1	Interaction Report Interaction with school teachers, children and community members (one week)	15
2	Observation Report Description of village/community with special reference to socio-physical economic cultural background (one week)	15
3	Observation Report of school Description and evaluation of school with special reference to geographical, socio-cultural environment , physical infrastructure, human resource, philosophy, aims, organization and management (one week)	10
4	Participation in Administrative work of school with report making. 1. Planning of classes 2. Record keeping and file maintenance 3. Mid day meal planning 4. Budget making 5. Participation in school management committee/equivalent (Two week)	20
5	Participation in co-scholastic work of school with report making. 1. Organizing morning Assembly 2. Planning and participation in community Awareness programme (Rallies, Awareness campaign, community health campaign and cleanliness campaign) 3. Planning and participation in games and sport programme 4. Planning and participation in literary and cultural activities (Drama/Art/Debate/Quiz/scout and guide camp/others) (Two week)	20
6	Observation Report of classroom (i) Preparation of time table of the class. (ii) Maintaining student's attendance and preparing a monthly record of student's attendance. (iii) Class wise learner's socio economic – cultural education profile with special reference to needs of the physical, mental emotional	10

	development of children, aspects of curriculum and its transaction: quality, transaction and assessment of teaching learning. (one week)	
7	<ul style="list-style-type: none"> • Assessment of teaching learning in scholastic and co-scholastic area • Organizing science fair, exhibition, science club, nature study. • Evaluation report of teaching of (students teacher intern) by peer groups & teachers (one week)	10
8	Block teaching Teaching of selected pedagogy subject in upper primary classes (6-8 classes), secondary classes (9-10 class) with constructivist approach by student teacher/intern. Teaching of thirty lessons in one pedagogy subject and thirty lessons in second pedagogy subject with planning.	180
9.	<ul style="list-style-type: none"> • Preparing a suggested comprehensive plan of action of some aspect of school improvement • Portfolio, including detailing of teaching – learning plans, resources used, assessment tools, student observations and records. • Reflective journal by student teacher in which he/she records one's experiences, observation and reflection. • Preparation and maintenances of feedback diary. 	20
	Total	300

Note :Each student – teacher has to maintain file in which detailed reports of all the activities and tasks discharged by him/her are to be described. A Viva-voce will be conducted often the internship programme. The file record, the viva voce and the lesson plan dairy will form the basis of assessment of the internship programme.

- The weightage of final lesson will be 100 marks
- The external practical examination will be conducted at the end of second year.
- The internal assessment in practice of teaching internship programme will be finalized by the principal with the help of the member of teaching staff and the same will be communicated to the university before the commencement of the practical examination (Final lesson) each year.
- During the final practical examination each candidate will have to teach one lesson in pedagogy subjects.
- The Board of examiners for external examination will consist of.
 - (a) The principal of the college concerned.
 - (b) One senior member of the college.
 - (c) Two external Members from any discipline appointed by the university.

Guidelines for practical work

1. Internship: 16 week internship in recognized upper primary/secondary/ higher secondary school. Trainees have to perform different activities during internship and prepare detailed reports with photograph.
2. Internship report must be verified and signed by the school incharge/school principal.
3. TLM : Each subject's TLM must be submitted at college (Two)
4. Viva-voce based on internship: This Examination will be conducted by the college at the end of semester. Trainees have to present documentary evidence of his/her internship work for exg. Internship school permission letter, internship report with necessary photograph, internship completion, certificate issued by school.
5. Question asked by the internal examiner on the basis of internship work and theory papers.

Case Study:

Field work, data analysis and report writing for submission.

Final Lesson:

Two final lessons (Two of second school subject) conducted by the University at the end of Semester IV

B.Ed.-M.Ed. III Year (V Semester)

B.Ed.-M.Ed. III Year (V Semester)

Course Code: BME 9200P (CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Intern al Assess.	Sem. Assess.
III YEAR V Semester	5.1	BME-501/DCC	Teacher Education	3 Hrs	4	---	4	30	70	100	12	28
	5.2	BME-502/DCC	Indian Education: Its Development, Major Policies, Prospects & Challenges	3 Hrs	4	---	4	30	70	100	12	28
	5.3	BME-503/ DSE	Elective/Optional A. Area (A) Guidance and Counseling (i) Principles and Procedures of Guidance and Counseling B.Area (B) Inclusive Education (i) Theory of Inclusive Education C.Area (C) ET and ICT in Education (i) Principles of Educational Technology and Information Communication Technology D. Area (D) Educational Management (i) Principles of Educational Management	3 Hrs	4	---	4	30	70	100	12	28

	5.4	BME-504/ DCC	Advance Educational Research (Qualitative & Quantitative)	3 Hrs	4	---	4	30	70	100	12	28
	5.5	BME-505/SEC	Preparation of Synopsis and Seminar Presentation			4	2	50		50	25	
	5.6	BME-506/ RCC	Construction & Standardization Research Tool			4	2	50		50	25	
	5.7	BME-507/ SEC	Book Review		---	4	2	50	---	50	25	
	5.8	BME-508/RCC	Writing Research Paper		---	4	2	50	---	50	25	
	Total				16	16	24	320	280	600		

B-Ed.-M.Ed. III Year (V Semester)

Teacher Education

Paper Code :BME-501/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand the meaning, scope and system of teacher Education.
- Examine the development of teacher Education in India after Independence.
- Understand the Problems and challenges related to teacher education in National and Global context.
- Familiarize with the emerging Trends in Teacher Education.
- Critically examine the role and contribution of various regulating bodies and support institutions for improving quality of teacher Education.
- Use various methods and Techniques for Transacting curriculum of teacher education.
- Develop an understanding of process of in service teacher Education.
- Use various Techniques for the evaluation of in-service teacher Education Programmes
- Develop understanding regarding organizations and supervision of school experience programme.
- Understand various innovations and researches in Teacher Education Programme.

COURSE CONTENT

Unit – I Concept, Need and Structure of. Teacher Education

- Teacher education- concept, aims, need and scope.
- Structure of Teacher education at elementary and secondary level.
- Curriculum of Teacher education at elementary and secondary level.
- Challenges and initiatives in the field of Teacher education in National and Global scenario.

- Pre service and in service teacher education programmes.

Unit-II Historical Background of Teacher Education in India

- Evolution and development of Teacher Education in India after Independence.
- Recommendation of various reports on education regarding teacher education published after independence.
- Critical Evaluation of existing education programme in Teacher Education.

Unit-III Organization of Pre-service Teacher Education Programme

- Organization of Pre-service Teacher Education.
- Transaction of Curriculum of Teacher Education- Tutorials, Seminars, Practicum, field studies, reflective thinking sessions.
- Organization of Teaching Practice and Internship.
- Assessment of Teaching Proficiencies - criteria, Tools and Techniques.

Unit-IV Organization of In-service Teacher Education Programme

- In-service Teacher Education Programme - Concept, Need and Objectives.
- Centrally sponsored scheme for the reconstructing and strengthening of In-service Teacher Education, Role and functions of IASE, CTE and DIETs.
- Planning, organization, monitoring and evaluation
- Strategies for organizing effective In-service Teacher Education Programme - Workshop, Seminars, Field based activities, simulation, role playing, brain storming, experience sharing.

Unit- V Research and Innovations in Teacher Education

- Need of Research in Teacher Education, Areas of Research in Teacher Education.
- Action Research for quality improvement in Teacher Education.
- Current trends of Researches in Teacher Education.
- Innovations in Teacher Education - Constructivism, Total Quality Management (TQM), Interdisciplinary approaches in Teacher Education and open learning.

- Innovations in teacher education being conducted by different universities / institutions in India.

PRACTICUM/FIELD WORK

Any two of the following:

1. Prepare a Report of teacher education institute on the basis of quality criteria determined by the NAAC.
2. To prepare a review of a research conducted in the area of teacher education.
3. Evaluation of curriculum of Teacher Education Program of any state at secondary or elementary level.
4. Preparation of guidelines for organization of class room resources for teaching a topic using constructivist approach.
5. A critical study of organization of internship in a Teacher Education Institution.
6. A report on Identification of Training needs of teachers in a particular subject.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning out Comes -

The student teacher will understand the system of teacher education and also understand various innovations and research's in teacher education programme.

B-Ed.-M.Ed. III Year (V Semester)
**Indian Education: Its Development, Major Policies,
Prospects & Challenges**

Paper Code :BME-502/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able:

- Understand the historical Background of development of Education in India.
- Identify the provisions related to education in Indian Constitution.
- Summaries the recommendations of various national documents on education.
- Understand the role of different agencies and their functioning for the development of education.
- Understand challenges related to educational development.
- Understand the changing perspective of the education and educational development.

COURSE CONTENT

Unit-I Development of Indian Education

- Concept and Aims of Education in Indian context
- Development of Education in different period: Vedic, Buddha, Medieval.
- Development of Education in Pre-Independence: Charter Act of 1813, Adam's Report, Macaulay's Minute, The Wood's Dispatch.
- Development of Educational Institutions or centers of higher learning in ancient, Medieval and Pre independence period.

Unit-II Development of Education in Post- Independent India

- Education for social and economic reconstruction of the nation
- Role of State and Society in Development of Education.
- Provisions related to education in the Indian Constitution.
- Education for marginalized section of the society.
- Universalization of Elementary education, RTE-2009: Its implication & challenges
- Expansion of the Education: Literacy, institutions, enrollment, schools, universities

Unit-III Landmark of Educational Development in India

- Establishment ofUGC;NCERT, NCTE and their role in the-development of Education
- Education Policy 1986 & Revised Policy 1992
- SSA
- RAMSA
- Establishment ofNAAC
- Centrally sponsored schemes like-CTE, IASE, DIET, Mid-Day-Meal.
- Open universities, Open school, Central Universities, Navodaya Vidyalaya and central school schemes

Unit-IV Changing Perspective

- Yashpal Committee Report (1992)
- National Curriculum Framework (2005)
- National Curriculum Framework for Teacher Education(2009)
- Development of Education through Planning: Five year Plan, contribution and weightage on Education, Present five year plan.
- Vocationalization of Education

Unit- V Challenges Related to Education & Educational Development

- Quality vs. Quantity
- Inclusiveness & education for all
- Socio cultural issues

- Curriculum development & transaction
- evaluation system
- Liberalization, Privatization, Globalization
- Professionalization

PRACTICUM/FIELD WORK

Any two of the following:

1. Prepare a term paper on any topic related to this paper.
2. Prepare a summary of recommendations made in any national document of education.
3. A critical review of any policy on education in India during British Period.
4. Two abstracts of articles on education published in standard educational journals.
5. A study of implementation of recommendation made by any national commission of education.
6. Report on problems encountered in the implementation of CCE in nearby school.
7. A study of educational development in your district in past two decades.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning out Comes -

The student teacher will understand the historical background of development of India and also understand the challenges related to educational development.

B-Ed.-M.Ed. III Year (V Semester)

Elective / Optional

Area (A) Guidance and Counseling

(i) Principles and Procedures of Guidance and Counseling

Paper Code :BME-503/ DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand the meaning, nature and scope of guidance.
- Understand the objectives and need for guidance.
- Understand Principles and problems of different types of Guidance.
- Understand the essential services involved in school guidance programme.
- Understand the resources required and their optimum use in managing guidance programme at different levels.
- Understand the meaning, nature, scope and objectives of counseling.
- Understand the skills and qualities of an effective counselor.
- Understand different types and areas of counseling and steps involved in group counseling process.

COURSE CONTENT

Unit-I Understanding Guidance

- Meaning and definitions
- Need for guidance
- Nature and scope of guidance
- Objectives of guidance; self understanding, self discovery, self direction, actualization
- Principles of Guidance

Unit-II Types of Guidance

- Types of guidance - educational, vocational and personal.
- Educational, vocational and personal guidance at different level.
- Guiding children for career development, approaches to career guidance.
- Occupational Information - Sources, storage and dissemination.

Unit-III Organising Guidance Programme

- Essential guidance services- Individual inventory services, Information service Counseling service, Placement service and Follow-up service.
- Essentials of good guidance programme.
- Planning a guidance programme.
- Resources required for organising guidance services - men (different types of guidance personnel) & material.
- Organising guidance programme at different level.
- Outline of a minimum essential guidance programme for an Indian secondary/Senior secondary school

Unit-IV Understanding Counseling

- Meaning, scope and importance of counseling.
- Objectives of counseling: Resolution of problems, modification of behaviour, promotion of mental health.
- Principles of counseling.
- Characteristics of good counseling.

Unit-V Types and Areas of Counseling

- Types of counseling: Directive, non directive, Eclectic counseling.
- Areas of counseling; Family counseling, marital counseling, parental counseling, adolescent counseling, special children counseling and its relevance to the Indian situation.

- Steps and skills of counseling.
- Qualities and professional ethics of a counselor.

PRACTICUM/FIELD WORK

Any two of the following:

1. Conduct counseling of a student with some behavioral problem.
2. An outline of guidance programme for a secondary school.
3. A critical study of guidance activity in any secondary school.
4. Preparation of a career pamphlet/career talk on any career.
5. A report of organisation of a career conference in school.
6. A report of organisation of guidance day in a school.

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i>	<i>30 Marks</i>
<i>(Covering Unit I to V)</i>	
<i>External Evaluation</i>	<i>70 Marks</i>

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Learning Outcome:

The student teacher will understand the meaning, nature, objectives and problems different type of guidance.

B-Ed.-M.Ed. III Year (V Semester)
Elective / Optional
Area (B) Inclusive Education
(i) Theory of Inclusive Education
Paper Code : Paper Code : BME-503/ DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand concept, need and types of inclusive education.
- Develop an understanding of historical perspective of inclusive education.
- Develop an understanding of the recommendations of various commissions and committees towards teacher preparation for inclusive education.
- Develop an understanding of factors related to inclusion.
- Understand roles, responsibilities and professional ethics of teachers promoting inclusive practices.
- Prepare conducive teaching learning environment for inclusive education in varied school settings.
- Identify research trends in the area of inclusive education.
- Understand the need for planning inclusive education programme.

COURSE CONTENT

Unit- I Meaning and Background of Inclusive Education

- Meaning and concept of special education, integrated education and inclusive education.
- Need and Advantages of inclusive education.

- Types of inclusive education.
- Historical perspectives of inclusive education.

Unit-II Policy Perspectives

National Initiatives for Inclusive Education:

- Recommendations of Indian Education Commission (1964-66).
- Integrated Education for Disabled Children (IEDC, 1974)
- National Policy on Education (NPE, 1986)
- Project Integrated Education for Disabled Children (PIED, 1987).
- District Primary Education Program (DPEP)
- The Person with Disabilities Act (1995).
- National Curriculum Framework (2005)
- NCFTE(2009) NCERT.
- National Policy of Disabilities (2006).
- Inclusive Education under Sarva Shiksha Abhiyan (SSA)
- Right to Education.
- Constitutional provisions for Marginalized Sections of Society.
- Concessions: Transport, income tax, age concessions, reservations, exemption from examination fee, family pension.

International Initiatives for Inclusive Education:

- The World Declaration on Education for all and its framework for actions to meet basic learning need, 1990 (Article 3 clause 5)
- The World Declaration on Survival, Protection and Development of Children and the plans of action (Outcomes of the UNICEF World summit for children ,1990).
- The World conference on special needs Education and the Salamanca Statement and framework for action on special needs education.
- Initiatives of UNESCO

Unit - III Factors Related to Inclusion

- Access - In terms of proximity, gender and socially backward children, minorities, Physically challenged, program to equate deprived children.
- Barrier Free Environment (BFE)
- Enrolment - Reasons for non enrolment, probable strategies from educational social point of view, gross enrolment and net enrolment.
- Achievement - Factors affecting achievement, strategies for enhancing achievement levels and role of community / parents/ teachers in achieving 100% achievement.

Unit -IV Teacher Preparation and Inclusive Education:

- Roles, responsibilities and professional ethics of teachers and teacher educators with reference to inclusive education.
- Provision of in-service training and follow up programs for effective inclusive education in schools.
- Role of NCERT, UGC, Universities and teacher education institutions in promoting inclusive education.
- Research trends in the area of inclusive Education.

Unit- V Planning Inclusive Education:

- Meaning, concept and need of planning of inclusive education.
- Models of Inclusive education.
- Components of inclusive education.
- Planning on site Assessment of resources, team collaboration, time table preparation, planning an Inclusive Education Programme.

PRACTICUM/FIELD WORK

Any two of the following:

1. Study and review any two national policies in the light of inclusive education.
2. Identify suitable research areas in inclusive education.
3. Observe an inclusive class at least for five days and find out skills and competencies used by teacher. Give suggestive strategy / plan of teaching for betterment:

4. Conduct a survey on the type of supportive service needed for inclusion for Children with any disability of your choice and share findings in the class.
- 5 .. Case study of a child with disability with a view to find out the extent to which he/she has derived benefit from inclusive education.
6. Report of survey of schools to identify various forms of inequality with reference to marginalized groups.

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i>	<i>30 Marks</i>
<i>(Covering Unit I to V)</i>	
<i>External Evaluation</i>	<i>70 Marks</i>

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Learning Out Comes:

The student teacher will understand the concept, need and historical perspective of inclusive education

B-Ed.-M.Ed. III Year (V Semester)
Elective / Optional
Area (C) ET and ICT in Education (BME 208)
(i) Principles of Educational Technology and
InformationCommunication Technology
Paper Code :BME 504/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Know about the concept, nature scope and historical development of Education Technology.
- Understand the concept and scope of Instructional Technology.
- Understand concept, and application of systems approach in education.
- Understand the concept of models of teaching.
- Use following three models of teaching - concept attainment model, inquiry training: model and information processing model.
- Understand the concept of communication
- Identify components of communication process.
- Understand classification and barriers of communication.
- Understand Principles of effective communication.
- Understand the use of ICT in teaching and Learning.
- Become familiar with various devices of ICT.

COURSE CONTENT

Unit-I Basics of Educational Technology

- Concept of Educational Technology, Scope, historical development of Educational Technology
- Components of Educational Technology - Software, Hardware
- Instructional Technology

Unit-II System Approach

- Systems Approach - Definition, Characteristics and application in education.

Unit-III Models of Teaching

- Meaning, Fundamental elements of Teaching models.
- Detailed Study of following models -
 - Concept attainment model
 - Inquiry training model
 - Information processing model

Unit-IV Communication Process

- Meaning of Communication and mass-communication
- Components of communication process
- Classification of Communication -
 - Audio, Visual, Audio-Visual
 - Hardware and software
 - Static and motion
 - Primitive, Industrial & Modern
- Importance and effect of Mass communication in modern context
- Barriers of Communication -
- Physical, Psychological and Language
- Principles of effective communication

Unit-V Communication and Information Technology

- Concept, nature and scope of Information and Communication Technology
- Information basics - Nature and scope of communication system (Sender, receiver, message and medium).
- Information and communication Technology in Teaching Learning context.
- Information and Communication Technology devices.

PRACTICUM/FIELD WORK

Any two of the following:

1. Prepare a teaching plan based on anyone of the models of teaching.
2. Developing a script and slides (at least ten) to teach a course content.
3. A report on use of ICT in a teacher education institute / school.
4. A critical review of radio / T.V. Programme on Education
5. Develop a self instructional material on teaching any topic of B.Ed. syllabus.
6. A paper on comparative analysis of audio, audio-visual and multimedia programme.
7. Preparation of a script for media production related to education.

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i>	<i>30 Marks</i>
<i>(Covering Unit I to V)</i>	
<i>External Evaluation</i>	<i>70 Marks</i>

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Learning Out Come:

The student teacher will know about the nature, education technology, communication process and model of teaching.

B-Ed.-M.Ed. III Year (V Semester)
Elective / Optional
Area (D) Educational Management
(i) Principles of Educational Management
Paper Code :BME 504/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Get acquainted with concept and principles of Educational Management.
- Understand various approaches and theories related to educational management.
- Analyze educational management as a process.
- Explain the concept, need & importance of Educational Finance.
- Develop appreciation of the financial Problems and issues of Educational management.
- Develop conceptual understanding of leadership.
- Develop capacities for being efficient and effective educational leaders.
- Understand concept, types and forms of Educational Supervision.

COURSE CONTENT

Unit-I Educational Management

- Concept, nature and scope of Management
- Principles and characteristics of Educational Management
- Approaches of Educational Management
 - Scientific Management approach
 - Human relation approaches
 - Integrated / situational approach

- Systems approach
- Theories of Educational Management -
 - Decision making theory of Griffiths
 - Role conflict theory of Getzel
 - Organization equilibrium theory

Unit-II Educational Management as a Process

- Planning, organization, coordination, direction, communication and evaluation.
- Importance of Communication and decision making in the management process.
- Issues in educational management.
- Existing research and needed studies in educational management.

Unit-III Leadership in Education

- Meaning, concept, need, importance of educational Leadership
- Leadership styles.
- Functions of educational Leaders.
- Leadership for Managing educational change and improvement.
- Measurement of leadership.

Unit-IV Educational Finance

- Concept of educational Finance
- Need and importance of Education Finance.
- Calculation of Unit cost of education at particular educational level.
- Efficiency cost minimization and quality improvement.
- Problems and issues of educational finance in India.

Unit-V Educational Supervision

- Meaning and nature of educational supervision.
- Types and Forms of educational supervision.
- Process of educational supervision.

- Planning, organizing and implementing supervisory programmes.
- Some innovations in the field of supervision launched in Rajasthan.

PRACTICUM/FIELD WORK

Any two of the following:

1. Abstract of two recent articles published in some standard journals related to educational management.
2. One term paper on any aspect of educational management.
3. Study of leadership behaviour of a head of an educational institution.
4. Critical analysis of four supervision reports of secondary/ sr. secondary schools.
5. A report on a budget of an educational organization.
6. A Study of innovative practices of an educational institution.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning Out Come:

The student teacher will explain the concept of educational management, educational supervision and educational finance.

B-Ed.-M.Ed. III Year (V Semester)
Advance Educational Research (Qualitative & Quantitative)
Paper Code :BME 504/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able:

- Present the external characteristics of a set of data by representing in tabular and graphical forms.
- Compute relevant measures of central tendencies and measures of variability.
- Examine relationship between different types of variables of a research study.
- Explain or predict values of dependent variable based on the values of one or more independent variables.
- Estimate the characteristics of populations based on their sample data.
- Test specific hypothesis about populations based on their sample data.
- Use appropriate procedures to analyze qualitative data.
- Demonstrate competence in the use of statistical packages for analysis of data.

COURSE CONTENT

UNIT-I Nature and Measures of Educational Data: Qualitative and Quantitative

- Qualitative Data: Its analysis with examples on content analysis of interview based and observation based data, Coding and categorization in case of qualitative area.
- Quantitative Data: Data types: Nominal, Ordinal, Interval & Ratio Scales
- Graphical Representation of Data: Concepts of scores, Tabulation of scores, Preparation of histogram, Frequency polygon and ogive curves.
- Measures of Central Tendency: Mean, Median, Mode, Quartiles, Deciles, Percentiles, percentile ranks, and uses of these measures. Calculation of Standard scores.

- Measures of Variability: Range, Average deviation, Standard deviation, Quartile, Percentiles, deviation, Merits and limitations of different measures of variability, Combined means and S.D.'s

UNIT-II Descriptive Analysis of Quantitative Data

- Correlation: Concept of Correlation, Rank difference and pearson product moment coefficient of correlation. Tetra choric correlation, Phi coefficient.
- Linear Regression Analysis: Concept of regression, regression equation, regression line and their uses, Accuracy of prediction.
- Normal Distribution :Theoretical and empirical distributions, Characteristics of normal probability curve and its applications.
- Skewness and its types, Kurtosis.

UNIT-III Inferential Analysis of Quantitative Data

- Estimation of a Parameter: Concept of parameter and statistics, Sampling error, Sampling distribution, Standard error of mean.
- Testing of Hypothesis: Null and alternate hypothesis, Directional alternative hypothesis Testing of null hypothesis, Types of errors and levels of significance.
- Testing significance of difference between the following statistics for Independent and Correlated Samples: Proportions, Means (Including small samples), Variances
- Inferential Statistics: Standard errors, Confidence limits, Two tailed and one tailed tests.

UNIT-IV Inferential Statistics

- Analysis of variance and eo-variance (ANOVA and ANCOVA)- Concepts, assumption and uses.
- Analysis of Frequencies using chi-square: Chi-square as test of goodness of fit and test of independence, Contingency co-efficient and its uses.
- Non Parametric Tests: Chi-square, Mann- Whitney U test.
- Difference between parametric and non parametric tests.

Unit-V: Analysis of Qualitative Data:

- Data reduction, Data display, Conclusion drawing and verification, Removing, Categorization and classification, Analysis of visual data.
- Use of computer for data analysis, Knowledge, of software for statistical analysis such as SPSS, Excel.
- Coding of data and data entry in various computer software.

PRACTICUM/FIELD WORK

Any two of the following:

1. Critical assessment of statistical techniques used in research report.
2. Graphical presentation of a given data.
3. Selection and description of appropriate statistical technique(s) for answering a given research question or testing a given hypothesis.
4. Writing a term paper on any of the concepts included in the paper.
5. Plan and Preparation of qualitative research preposal

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning out Comes -

The student teacher will describe the relationship between different types of variables and use appropriate procedures to analyze qualitative data.

B-Ed.-M.Ed. III Year (V Semester)

Preparation of Synopsis and Seminar Presentation

Paper Code :BME 505/SEC

Every student will prepare a synopsis on the topic selected in semester I. Student will prepare the dissertation in second year based on this synopsis. Student will be required to present his synopsis in the seminar conducted internally by the college. College will be required to keep a copy of synopsis and presentation given by the student. Semester assessment of 50 marks will be conducted for this activity.

B-Ed.-M.Ed. III Year (V Semester)
Construction & Standardization Research Tool
Paper Code :BME507/RCC

Student will learn to construct and standardize a research tool. Every student will be required to construct and standardize a research tool. The maximum marks for this activity will be 50. Semester Assessment will be conducted for this activity. Colleges are required to maintain record of the work done by their students. Students file should contain the constructed tool, standardization process adopted, reliability and validity of the tool.

B-Ed.-M.Ed. III Year (V Semester)

Book Review

Paper Code :BME 507/SCC

Students will write an article on how to write a book review covering main features of book review. They will also write book review of two books out of which one must be textbook of teacher education i.e. B.Ed./M.Ed.

S. No.	Guideline for Assessment	Maximum Marks: 50
1.	How to write a book review	10 marks
2.	Review of each book	30 marks
3.	Viva-voce	10 marks
	Total	50 marks

B-Ed.-M.Ed. III Year (V Semester)

Writing Research Paper

Paper Code :BME 506/RCC

Students will be learn all the steps of writing a research paper, In addition its mandatory for each student to prepare one research paper from selected area for the publication.

S. No.	Guideline for Assessment	Maximum Marks: 50
1.	Planning of Research paper	10 marks
2.	Prepare one research paper	30 marks
3.	Viva-voce	10 marks
	Total	50 marks

B.Ed.-M.Ed. III Year (VI Semester)

B.Ed.-M.Ed. III Year (VI Semester)

Course Code: BME 9200P (CBCS)

Year/ Semester	Serial Number, Code & Nomenclature of Paper			Duration of Exam	Teaching Hrs/Week & Credit			Duration of Marks			Min. Pass Marks	
	Number	Code	Nomenclature		L	P	C	Internal Assess.	External Assess.	Total Marks	Intern al Assess.	Sem. Assess.
III YEAR VI Semester	6.1	BME-601/DCC	Curriculum Development	3 Hrs	4	---	4	30	70	100	12	28
	6.2	BME-602/GEC	Women Education	3 Hrs	4	---	4	30	70	100	12	28
	6.3	BME-603/DCC	Measurement and Evaluation	3 Hrs	4	---	4	30	70	100	12	28
	6.4	BME-604/DSE	Elective/Optional Area (A) Guidance and Counseling (ii) Dynamics and Techniques of Guidance and Counseling B.Area (B) Inclusive Education (ii) Inclusive Education for Diverse Needs C.Area (C): ET and ICT in Education	3 Hrs	4	---	4	30	70	100	12	28

			(ii) Application of Educational Technology and Information Communication Technology in Education D. Area (D) Educational Management (ii) Practices of Educational Management									
	6.5	BME-605/ RCC	Dissertation			12	6	100	50	150	50	25
	6.6	BME-606/ SEC	Yoga Education				2	50	--	50	25	
	Total					24	270	330	600			

Note: Guidelines for assessment of dissertation

- 1. Internal Assessment 100 Marks**
- 2. External Assessment 50 Marks.**

BME III Year (VI Semester)
CURRICULUM DEVELOPMENT

Paper Code :BME 601/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

After completion of course, the prospective teacher educators will be able:

- To define curriculum and identify the components of curriculum
- To develop an understanding about important principles of curriculum development.
- To understand the basics, design, process and techniques of curriculum development.
- To acquaint with curricular implementation and process of curricular evaluation.
- To understand issues and trends in curricular development.
- To understand Pedagogy in teaching-learning process

COURSE CONTENT

Unit-I Nature, Types And Domains Of Curriculum

- Concept and meaning of curriculum
- Bases of determinants of Curriculum:-Philosophical, Social and Psychological.
- Types of Curriculum:-Subject centered, Learner Centered, Community centered,Activity Based, Broad Field Curriculum and Core Curriculum.
- Humanistic curriculum: characteristics, purpose, role of the teacher, psychologicalbasis of humanistic curriculum
- Domains of Curriculum:-objectives, content, learning experiences.

Unit II: Theories, Models And Evaluation of Curriculum

- **Theories:-** Nicholls and Nicholls 1972 Model, Miel's Dynamic model, Need assessment Model, Futuristic Model
- **Curriculum evaluation:** nature and need, Approaches to curriculum evaluation (formative & summative evaluation).
- **Evaluation Model** - Metfessel-Michael evaluation model and Provu's discrepancy model

Unit III Principles of Curriculum Development

- Concept &, principles of Curriculum Development,
- Curriculum planning:- procedure, techniques and Levels of Curriculum planning
- Grass-root level planning, Issues in Curriculum planning
- Curriculum Implementation

UNIT IV: Curriculum Development In India

- NCF 2005, NCFTE 2009, NEP 2020.
- Role of UGC, NCERT and SCERT in curriculum development.
- NCTE Guidelines for different Courses (B.Ed./M.Ed.) 2014

UNIT V: Issues and Trends in Curricular Development

- Centralized v/s decentralized Curricular.
- Concept of Uniform Pattern and Multidisciplinary Approach.
- Emerging trends and thrust areas of research in curriculum studies: National International Perspectives
- Curriculum for distance Mode: Distinctive Features, Self-Learning Material and Instructional Strategies

Practicum Work any types in following:

- Content analysis of any books on an identified variable
- Critical analysis of a Secondary School Curriculum.
- Organize workshop related to curriculum developer.

- Organize child activities activity of children education and value based on Mahatma Gandhi/Ravindra Nath Tagore.
- Analysis of curricular material with reference to the principles of selection and organization.

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i> (Covering Unit I to V)	<i>30 Marks</i>
<i>External Evaluation</i>	<i>70 Marks</i>

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Learning out Comes -

The student teacher will understand the component of curriculum and trends in curriculum development.

BME III Year (VI Semester)

Women Education

Paper Code :BME 602/GEC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able:

- To create an awareness among students regarding the present status of women.
- To sensitize the students towards the problems faced by women.
- To orient students to understand the women's resources and national development.
- To identify the role of women in developing countries including India

COURSE CONTENT

UNIT-1 :Introduction to Women's Education

- Concept of Women Education, Definition, Need and Importance of Women Education
- Nature and Scope of Women Education. Women Education as an Academic Discipline,
- Basic Concept of Sex and Gender. Gender Attributes and Gender Roles, Equality and Discrimination, Gender Relations and Gender Identity
- The changing Status of Women in Modern India

Unit-II Women and Society

- Women in Indian Society A Historical Perspective. Early, Colonial and Modern Periods
- Institution – Family, Marriage, Rural and Urban issue in Family and Marriage
- Social Construction of Gender-Process, Social System - Culture and Religion, Barriers to Women Advancement

- Women and Socialization Stages of Socialization Childhood, Adolescent, Adult and Old Age, Agencies of Socialization

Unit-III Women Resource and National Development

- Development. Meaning and Scope. Theories of Development: Adam Smith, Marx, Maltus, Modern Theory and Backer
- Current Debates and Issues of Women and Development including the Impact of Globalization and Structural Adjustment Policies (SAP).
- Impact of Development on Gender, Socio-economic Determinants of Women's Development
- Law as an instrument for Social Change; Constitution of India and Gender Equality- Constitutional Provisions with special reference to women

Unit-IV Education for Empowerment of Women

- Problems of women in developing countries including India of population growth, literacy and educational development of women.
- Measures for providing Women Girls education towards sustainable development
- Problems of girl's education poverty, prejudice and population explosion, minimum levels of learning scientific literacy
- Women Empowerment, Concept and Meaning, Different Aspects of Empowerment. Importance of Empowerment, Process and Expression of Empowerment

Unit-V Policies and Programmes for Women's Development

- Policies and Strategies for Planned Development in India with Special Reference to Women
- Policy for Employment Programmes, Rural Development and Antipoverty Programme. National Policy for Empowerment of Women
- Women Organizations in India, National and International, Funding Agencies: UNESCO, UNDP
- Role of N.G.O's for Economic Empowerment of Women

PRACTICUM/FIELD WORK

Any two of the following:

1. A term paper on any one of the issues related to women education.
2. Two abstracts on articles related to women education published in same standard journals.
3. Survey of studies of education of women in any village.

4. Organized seminar on women education.

<i>Evaluation Procedure</i>	<i>100 Marks</i>
<i>Any two practicum & test</i> <i>(Covering Unit I to V)</i>	<i>30 Marks</i>
<i>External Evaluation</i>	<i>70 Marks</i>

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Web Link:

<https://www.vedantu.com/english/women-education-in-india-essay>

https://loksabhadocs.nic.in/Refinput/New_Reference_Notes/English/Girls%20Education%20in%20India.pdf

<https://www.collegeseach.in/articles/womens-education>

<https://www.getmyuni.com/articles/women-education-in-india>

Learning Outcomes:

The student teacher will know about present status of women and understand the problems faced by women.

BME III Year (VI Semester)
MEASUREMENT AND EVALUATION
Paper Code : MED 603/DCC

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

Objectives:

After completion of course, the prospective teacher educators will be able to:

- They will be taught about the basic characteristics of a good measuring instrument
- Handle various types of data and interpret results
- Will become skilled at Test Construction and Its Standardization
- Students will learn about measuring various psychological traits like aptitude, attitude, intelligence etc.
- Participate in examination reforms and carry to examination and evaluation work.

UNIT I:-Measurement and Evaluation in Education in education

- Meaning, Concept and Scope
- Need of Educational Measurement
- Relevance of Educational Measurement.
- Relationship between Measurement and Evaluation.
- Divergence between Measurement and Evaluation.

Unit II:-Tools of Measurement and Evaluation

- Subjective and Objective tools
- Tests: Standardized Tests and Teacher made tests, Essay tests, Objective tests. performance tests, Oral tests.
- Scales. Questionnaires, schedules, inventories.
- Anecdotal records, observation, interviews,.
- Diagnostic tests and remedial measures.

UNIT III: -Characteristics of a good measuring instrument

- Planning. Reliability, Validity, Practicability. Scorability, Usability, applicability etc..
- Types of Reliability and Methods of finding out the reliability
- Types of validity of a measuring instrument and Methods of finding out the validity
- Norms (Age Norms, Grade Norms and percentile Norms) Norm referenced and criterion referenced tests, scaling, standard scores, T-scores and C-scores,
- Test Standardization: Item Analysis, Item difficulty level, steps in the standardization of a test

UNIT IV-Different types of Measurements

- Measurement of achievement
- Measurement of aptitudes, intelligence, personality,
- Measurement of attitudes, interests and skills
- Interpretation of test scores
- Methods of feedback to the students

UNIT V:-New Trends in Evaluation

- Grading system
- Semester system
- Continuous internal assessment
- Question bank
- Uses of computer in evaluation.

Practicum/field work

Any two of the following:

- Construction administration and interpretation of self-mode achievement test.
- A critical analysis of a question paper in any subject of RBSE/CBSE.
- Development of any ones of the following techniques – (i) observation (ii) Rating scale.
- Preparation and Presentation of paper an Examination and evaluation policies.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

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- M Rajamanikram; Statistical Methods in Psychological and Educational Research New Delhi, Concept Publishing Company, 2001
- कपिल, एच.के: सांख्यिकी के मूलतत्त्व भार्गव पुस्तक प्रकाशन , 4 / 230, कचहरी घाट, आगरा -4
- गुप्ता, एस.पी: आधुनिक मापन एवं मूल्यांकन, शारदा पुस्तक भवन, इलाहाबाद।
- गुप्ता, एस.पी. सांख्यिकी विधियाँ एवं मूल्यांकन, शारदा पुस्तक भवन, इलाहाबाद।
- अस्थाना विपिन एवं मनोविज्ञान और शिक्षा में मापन एवं मूल्यांकन , विनोद पुस्तक मंदिर, आगरा।
- भटनागर ए०बी० एवं भटनागर मीनाक्षी , मनोविज्ञान और शिक्षा में मापन एवं मूल्यांकन , आर०लालबुक डिपो मेरठ
- लाल, रमनबिहारी एवं जोशी शैक्षिक मापन , मूल्यांकन एवं सांख्यिकी रस्तोगी पब्लिकेशन, मेरठ।

Web Link:

- [https://www.hks.harvard.edu/sites/default/files/centers/wiener/files/What%20is%20Measurement%20and%20Evaluation.03.18%20\(002\).pdf](https://www.hks.harvard.edu/sites/default/files/centers/wiener/files/What%20is%20Measurement%20and%20Evaluation.03.18%20(002).pdf)
- https://tripurauniv.ac.in/Content/pdf/Distance%20Education%20Notice/Measurement%20and%20Evaluation%20in%20Education%20_%20MA-Edu%20_%20ED-804%20E%20_%20English_21072017.pdf
- <https://www.linkedin.com/pulse/differences-between-measurement-assessment-evaluation-urooj-mubashar>
- <https://keydifferences.com/difference-between-measurement-and-evaluation.html>
- <https://www.slideshare.net/pallavi333/measurement-and-evaluation-247585450>
- <https://qualityhealthservices.who.int/quality-toolkit/new-to-health-system-quality-thinking/quality-considerations-at-the-sub-national-district-level/measurement-and-evaluation>
- https://mis.alagappauniversity.ac.in/siteAdmin/dde-admin/uploads/1/_UG_B.Ed._Education_70121%20-Educational%20Evaluation_5300.pdf
- https://www.udemy.com/course/educational-measurements-and-evaluation-simplified/?utm_source=adwords&utm_medium=udemyads&utm_campaign=DSA_Catchall_la.EN_cc.INDIA&utm_content=deal4584&utm_term=.ag_82569850245_.ad_533220805577_.kw_.de_c_.dm_.pl_.ti_dsa-391441563793_.li_9302983_.pd_.&matchtype=&gad_source=1&gclid=Cj0KCQiAjMKqBhCgARIsAPDgWlZS7eIQknEB4tB6hoheqncA_4hq7ozs5-RgDi5RsSx7qFPY31xOCuYaArA1EALw_wcB
- <https://www.beled.in/MEASUREMENT-AND-EVALUATION/>
- https://www.cloud.edu/Assets/pdfs/assessment/assessment%20_%20evaluation_measurement.pdf

Learning outcome:

The student teacher will gain ability to prepare test and learn about evaluation work.

M.Ed. III Year (VI Semester)
Elective/Optional
Area (A) Guidance and Counseling
(ii) Dynamics and Techniques of Guidance and
Counseling
Paper Code : BME 604/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Develop understanding about guidance and assessment of students with behavioral problems and special abilities.
- Develop understanding about the nature, process, underlying assumptions and principles of psychological assessment and appraisal.
- Gain insight into different techniques of psychological assessment, their need, importance and application in guidance and counseling.
- Develop skills for administering, scoring, interpreting and analysing test results.
- Develop knowledge and understanding of the major psychological concepts such as intelligence, aptitude, interest and personality and their assessment for providing guidance and counseling.

COURSE CONTENT

Unit-I Guidance and Assessment of Students with Behavioral Problems

- Nature and causes of behavioral problems.

- Identification and Guidance of students with following behavioral problems indiscipline, violence, bullying, Delinquency, drug abuse, truancy, addictive behavior attention disorder etc.
- Stress and coping skills - nature of stress, its causes, consequences and coping skills.

Unit-II Guidance and Assessment of Students with Special Abilities and Needs

- Students with special abilities - Concept and identification
- Students with special needs - Concept and identification
- Guidance for children with special abilities.
- Guidance for socially and economically disadvantaged students.
- Guidance for physically and intellectually challenged students.
- Guidance for educationally backward students.

Unit-III Assessment and Appraisal in Guidance and Counseling

- Concept of assessment and appraisal.
- Nature and importance of assessment and appraisal in guidance and counseling.
- Assumptions and principles of assessment and appraisal

Unit-IV Technique for Assessment

- Need and importance of qualitative and quantitative assessment.
- Simple guidance tools - observation, interview, anecdotal record, case study, autobiography rating scale, sociometry
- Psychological testing - nature and preliminary precautions, role and advantages and limitations acquaintance with various psychological test and Procedure of their administration, scoring and interpretation.
- procedure of development, administration, scoring and interpretation of self made assessment tools.

Unit-V Individual Attributes and their Assessment

- Concept of intelligence: Changing perspective assessment of intelligence.

- Concept of personality, Self concept, Adjustment, Guidance for Adjustment, Assessment of personality (Projective, semi projective and non-projective techniques, Non testing devices)
- Concept of interest and its assessment.

PRACTICUM/FIELD WORK

Any two of the following:

1. Report of a Sociometric study of a group of students.
2. Development of any two of the following tools-
 - a. Rating Scale
 - b. Anecdotal Record form
 - c. Individual inventory form
 - d. Problem checklist
3. A critical appraisal of anyone research report in the area of guidance.
4. One term paper related to topic prescribed in this paper.
5. Two abstracts of articles related to guidance and counseling published in some standard journals.
6. Report of counseling of anyone of the following behavioral problems -
 - a. Truancy
 - b. Bullying
 - c. Delinquency
 - d. Addictive behavior

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Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

Web Link:

- [https://tripurauniv.ac.in/Content/pdf/StudyMaterialsDetail/MA%20Education%202nd%20Semester/EDCN-805E-Guidance%20 %20Counselling%20in%20Education.pdf](https://tripurauniv.ac.in/Content/pdf/StudyMaterialsDetail/MA%20Education%202nd%20Semester/EDCN-805E-Guidance%20%20Counselling%20in%20Education.pdf)
- <https://www.distanceeducationju.in/pdf/BEd%20Course%20NO.%20402.pdf>
- [https://tmv.ac.in/ematerial/bed/mjf/SEM%204%20%20%20\(GUIDANCE%20AND%20COUNSELLING\).pdf](https://tmv.ac.in/ematerial/bed/mjf/SEM%204%20%20%20(GUIDANCE%20AND%20COUNSELLING).pdf)
- https://archive.mu.ac.in/myweb_test/ma%20edu/Teacher%20Education%20-%20IV.pdf
- https://www.academia.edu/9967354/PRINCIPLES_OF_GUIDANCE_AND_COUNSELLING
- https://www.ccsuniversity.ac.in/ccsum/syllabus_college/231syl.pdf
- <https://www.egyankosh.ac.in/bitstream/123456789/23960/1/Unit-3.pdf>
- https://uni-mysore.ac.in/sites/default/files/content/b.ed_2_years_syllabus_2015-16_new.pdf
- https://ncert.nic.in/pdf/publication/otherpublications/Draft_LO.pdf
- <https://hpuniv.ac.in/upload/syllabus/63a031b3be070M.Ed.NewandFinalSyllabusondated19120221.pdf>
- https://dsel.education.gov.in/sites/default/files/part3_pms shri.pdf
- http://www.unipune.ac.in/Syllabi_PDF/revised-2015/education/B.Ed.%20Syllabus%20Final%2015.06.2016-8-7-16.pdf
- https://www.aicte-india.org/sites/default/files/approval/Approval%20Process%20Handbook_2021-22.pdf
- https://www.sharda.ac.in/attachments/course_programme_curricula/B.ED.-2021-20231.pdf
- http://www.wbnsou.ac.in/online_services/SLM/BED/B-10_A.pdf

Learning Out Come:

The student teacher will know about the major psychological concept and their assessment for providing guidance and concealing.

M.Ed. III Year (VI Semester)
Elective/Optional
Area (B) Inclusive Education
(ii) Inclusive Education for Diverse Needs
Paper Code : BME 604/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand concept of diverse needs.
- Understand the nature of difficulties encountered by children with special needs and prepare conducive teaching learning environment.
- Identify and utilize existing resources for promoting inclusive practices.
- Develop an understanding of the needs and magnitude of the challenges faced by children and persons with diverse needs.
- Understand the roles and responsibilities of teachers' parents and community for supporting inclusion.
- Understand the schemes and programs for education of socially disadvantaged groups.
- Understand the concept and importance of gender, justice and equality.
- Analyze the status of education of girls in schools with regard to access, enrolment, achievement.

COURSE CONTENT

Unit- I Children with Diverse Needs and Preparation for inclusive Education

- Concept and Meaning of diverse needs .
- Definition and characteristics of children with sensory, (hearing, visual and physically challenged) intellectual (gifted, talented and mentally challenged children) development disabilities (autism, cerebral palsy, learning disabilities) social and emotional problems, scholastic backwardness, under achievement, slow learners ,children with special health problems, environmental ecological difficulties and children belonging to other marginal groups-SC,ST,OBC and slum children.
- Educational approaches and measures for meeting the diverse needs-concept of remedial education, special education, integrated education and inclusive education.
- Building learning friendly classrooms, overcoming barriers for inclusion.
- Role of teachers, parents and other community members for supporting inclusion of children with diverse needs.

Unit-II Utilization of Resources

- Role of teachers working in inclusive settings and resource teachers in developing and enriching academic skills.
- Curriculum and co-curricular activities for meeting diverse needs of children from sensory, intellectual, learning disabled, rural ,tribal, girls, SC, ST and linguistic and other minority groups.
- Special teaching learning materials for children with diverse needs
- Aids and appliances for children with diverse needs.

Unit - III -Curriculum Adaptations for Children with Diverse Needs

- Curriculum adaptations for children with sensory (hearing, visual and physically challenged), intellectual (gifted, talented and mentally challenged children), developmental disabilities (autism, cerebral palsy, learning disabilities), social and emotional problems, scholastic backwardness, underachievement, slow learners,

Children. with special problem, environmental ecological difficulties and children belonging to other marginalized groups.

- Guidance for adaptation for teaching / practicing science, mathematics, social studies, languages, physical education, Yoga, heritage art, theatre, drama etc, in inclusive settings.
- Utilization of records / case profiles for identification, assessment and intervention for inclusive classrooms.

Unit -IV Educational Problems and Support Services of Disadvantaged Sections

- Problems/ constraints in education of Socially disadvantaged children, multicultural education, organization and management of schools to address socio cultural diversity.
- Bias in text books, hidden curriculum (teacher attitude, expectations)
- Support materials and support services for children with diverse needs.
- Schemes, programs for education of socially disadvantaged sections.

Unit -V Status, Problems and Issue of Girls' Education in India:

- Position of India in Human Development Index (with focus on gender) status of girls/ women in Indian society.
- Status of access enrolment, retention and achievement of girls coming from disadvantaged sections and first generation learners.
- Social construction of gender, socialization, family and gender identity, media, gender roles, caste, class, community and gender relations.
- Gender inequality in schooling: Organization of schooling gender bias in text books. Curricular choices and the hidden curriculum (expectations of teachers, student teacher interaction). Gender Bias in family and society.
- Co - education- its educational implications:

PRACTICUM/FIELD WORK

Any two of the following:

- 1 Preparation of status report on school education of children with diverse needs in your city.

2. Evaluation of text books from the perspective of differently abled children! Gender perspective / socially disadvantaged group.
3. Observation report of a school promoting inclusive education .
4. Survey the locality for identification of children with disabilities.
5. Visit to special. integrated and inclusive classrooms, residential /Ashrarn schools and Minorities institution and reporting.
6. Preparation of report on institution /schools practicing innovations in the area of education for socially disadvantaged.
7. Report of a visit of anyone institution for children with visually impaired, hearing impaired. mental retardation or handicapped. (It must include reflection on problems faced by disabled children, resources, infrastructure, assistive devices, aids and appliances and support services.)

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Web Link:

- <https://core.ac.uk/reader/40028080>
- <https://ici-s.umn.edu/files/qTxnhxmNxT/inclusive-education-strategies-textbook>
- [https://mangaloreuniversity.ac.in/sites/default/files/2019/Course%20-%202011%20%20Inclusive%20Education%20%20\(English%20Version\)...pdf](https://mangaloreuniversity.ac.in/sites/default/files/2019/Course%20-%202011%20%20Inclusive%20Education%20%20(English%20Version)...pdf)
- <https://www.sciencedirect.com/science/article/pii/S0883035521001828>
- https://www.mygwork.com/en/academy?gad_source=1&gclid=Cj0KCQiAjMKqBhCgARIsAPDgWlw2ugKDABwOvkg2R5O7sV-VQW7N0gVVQ6sBJ8sg1OqhlcD88yaQktAaAoAZEALw_wcB
- https://www.mcie.org/about-us?gclid=Cj0KCQiAjMKqBhCgARIsAPDgWlwfKkUXfqSZw8Fve0y0wToPBhFqHIEPxUv9XJnsqMcfTJYwkXhT43waAh1XEALw_wcB
- https://www.mcie.org/about-us?gclid=Cj0KCQiAjMKqBhCgARIsAPDgWlwfKkUXfqSZw8Fve0y0wToPBhFqHIEPxUv9XJnsqMcfTJYwkXhT43waAh1XEALw_wcB
- http://www.wbnsou.ac.in/online_services/SLM/MED/A5.pdf
- [https://one.oecd.org/document/EDU/WKP\(2022\)1/en/pdf](https://one.oecd.org/document/EDU/WKP(2022)1/en/pdf)

Learning Out Come:

The student teacher will understand the concept and historical perspective of inclusive education.

M.Ed. III Year (VI Semester)
Elective / Optional
Area (C): ET and ICT in Education
(ii) Application of Educational Technology and
Information Communication
Technology in Education
Paper Code :BME 604/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand use of ET in formal, non formal and informal Education.
- Understand use of ET in Distance Education and Open Learning System.
- Enhance knowledge about various agencies working in the field of ET.
- Understand the concept importance and process of instructional design.
- Understand importance of instruction design for competency based teaching and self learning.
- Understand concept, definition, trends and management of e-Learning.
- Use ICT in teaching learning process.
- Access different educational websites.
- Use ET & ICT in research.

COURSE CONTENT

Unit-I Application of Educational Technology in Education

- Use of Educational Technology in Formal, Non Formal & Informal Education.
- Use of Educational Technology in Distance Education, Open Learning Systems and Evaluation.

Unit-II Agencies Working in the Field of Educational Technology

- CIET
- UGC
- IGNOU
- EMRC
- SIET

Unit-III Instructional Design

- Concept and importance.
- Process and stages of development of instructional design.
- Use of instructional design for competency based teaching and self learning.
- Programmed Instruction.

Unit-IV E-Learning

- Definition, Scope, Trends, Attributes and Opportunity.
- Digital Learning
- Management of e-learning
- On-line learning
- Virtual class-rooms and smart-class rooms.
- Adaptive e-learning.

Unit-V Application of ICT in Education

- Meaning, advantages & concepts of multi-media.
- Multi-media packages and their use.

- Use of Internet
- Websites with educational contents
- Research in E.T. and I.C.T.

PRACTICUM/FIELD WORK

Any two of the following:

1. Critical analysis of a computer based media package.
2. Preparation of fifteen program learning frames related to any topic.
3. Preparation of a trend report on research in area of ET/ICT.
4. Report on use of ET in any non-formal education programme.
5. Review on use of ET in distance learning programme.
6. A report on experiences of online learner (at least two).

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning Out Come:

The student teacher will know about the process of instructional design and management of e-learning and also understand used of EP and ICT in Research.

M.Ed. III Year (VI Semester)
Elective/Optional
Area (D) Educational Management
(ii) Practices of Educational Management
Paper Code :BME 604/DSE

External Assessment: 70 marks

Maximum Marks: 100

Internal Assessment: 30 marks

Credit : 4

OBJECTIVES:

The student teacher will be able to:

- Understand constitutional provisions related to educational management.
- Understand the role of centre, state and local body in educational management.
- Understand the role of different agency in relation to management of education in India
- Understand management of Elementary & Secondary Education System.
- Understand the importance, types and approaches of educational planning.
- Critically review educational planning process in India.
- Identify and understand issues related to educational management.
- Understand the importance of innovations in educational management.

COURSE CONTENT

Unit-I Management of Education at Central Level

- Constitutional Provisions.
- Role of centre, state and local bodies.
- Centre state relationship.
- Important agencies and their role in managing education-MHRD, CAGE, NCERT, NCTE, NUEPA

Unit – II Management Practices in Elementary Education

- Vision of Elementary Education in Policy documents.
- Present status and challenges in management of Elementary Education.
- Policies and Programmes implementation strategies.
- Management of Elementary Education in Rajasthan.
- Role of SSA, SIERT and DIET's in quality improvement of elementary education.

Unit – III Management Practices of Secondary Education

- Vision of secondary Education in Policy documents.
- Present status and Challenges related to management of Secondary Education.
- Policies programmes and Implementation of secondary education.
- Efforts for quality improvement by RAMSA, IASE's and CTE's.
- Some supervision practices followed in Rajasthan for Secondary Schools.

Unit-IV Educational Planning

- Need, importance and Purpose of Educational Planning.
- Types and approaches of educational planning.
- A review of Educational Planning in India.
- A review of current five year plan with reference to education sector.

Unit- V Management Issues and Innovations

- T.Q.M. for quality management.
- SWOT analysis.
- Organizational & Institutional Climate.
- Stress Management and time Management
- Innovation for change and improvement.

PRACTICUM/FIELD WORK

Any two of the following:

1. A term paper on anyone topic related to this paper.
2. Critical review of the central-state relationship in education after Independence with reference to educational management.
3. SWOT analysis of an institution of any one school/Teacher Education Institution.
4. Study of innovation of an educational institution.
5. A critical analysis of present five year plan with reference to education sector.
6. Study of management structure and functioning of an educational Institution.
7. A survey of public opinion on implementation of any welfare scheme related to education.

Evaluation Procedure

100 Marks

Any two practicum & test

30 Marks

(Covering Unit I to V)

External Evaluation

70 Marks

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Learning Out Come:

The student teacher will understand the role of different agency in relation to management of education in India.

M.Ed. III Year (VI Semester)

Dissertation

Paper Code :BME 605/RCC

The dissertation is a compulsory component of M.Ed. Course. The various skills expected to be developed through this component are:

- Articulating and Formulating Research Problem and Research questions
- Designing a research plan
- Executing the research plan
- Analysis and interpretation of data
- Report writing
- Presentation of the work done

The problem for the research work should be preferably related to the area of ...specialization that a student have opted for or from the course. Candidates will prepare and present their research proposal in 1st year and final submission will be done at the end of 2nd year.

The process of completion of research work will include participation in workshop and research seminars, presentation of the work in progress and viva-voce.

Guidelines for assessment of Dissertation

Maximum Marks : 150

1	Assessment by Supervisor	50 marks (Internal)
2	Assessment by Examiner	50 marks (External)
3	Vivo-voce	50 marks (Internal) (Jointly by a Committee consisting of principal, Supervisor and one senior faculty member)

M.Ed. III Year (VI Semester)

YogaEducation

Paper Code :BME 606/SEC

Maximum Marks: 50

Course content:-

- Some activities like, movement of fingers. Wrist, arms, shoulders, head, butterfly movement, cycling, grinding movement
- Warming up exercises
- Surya Namaskar
- Asanas First year asans to be repeated and in addition following asanas to be practices.
- Chakrasan, Vajrasan, Matsyasan, Chatuspadasan, Trikonasan
- Pranayams - Kapal Bhati, Anulom Vilom, Bhramari, Bhastrika

Scheme of Internal Assessment

S.No.	Activity	Marks
1	Participation in yogic Programme regularly	30 marks
2	Practical Test of Yoga Asanas/Pranayam	20 marks
	Total	50 marks