

Pho.: 08482-235209 +91-8147671269



H.K.E. SOCIETY'S BASAVESHWAR COLLEGE OF EDUCATION,



BVB CAMPUS, MANHALLI ROAD, BIDAR – 585 403 KARNATAKA, INDIA. (Recognized by SRC NCTE, New Delhi and Permanent Affiliated to Gulbarga University, Kalaburagi) E-Mail: principalbcebidar@hkes.edu.in, website: www.hkesbcoebidar.in

CRITERION – II

TEACHING LEARNING AND EVALUATION



1.2: Academic Flexibility

1.2.1: Curriculum provides adequate choice of courses to students as optional / electives including pedagogy courses for which teachers are available Est.: 1980



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| Sl. No. | Particulars | | | |
|------------|---------------------|--|--|--|
| Α | University Syllabus | | | |

IQAC Coordinator H.K.E.S. Basaveshwar College of Education BIDAR - 585 403 (Karnataka)

PRINCIPAL KE.S.Basaveshwar College of Education, SIDAR

After Amendment Read as

SYLLABUS FOR THE TWO YEAR B.Ed. PROGRAMME UNDER CBCS SEMESTER SCHEME



GULBARGA UNIVERSITY JNANA GANGA, KALBURAGI- 585 106

ACADEMIC YEAR: 2015-16

| | | | Sen | iester | -1 | | | | |
|-----------|-------------|---|--|-------------------|-----|----------------|-----|-------------------|-------|
| SI. No | Theory | Course Titles | Instruction al Hours per week/Cred its | Exam. duration | IA | Min to pass | TEE | Min to Pass | Total |
| 01 | PC-I | Childhood and Adolescence Psychology | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| 02 | PC-II | Philosophical and Sociological bases of Education | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| 03 | PC-III | Educational Technology | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| 04 | PM- IV/V | Understanding discipline and Pedagogy (Method-I) | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| 05 | PM- IV/V | Understanding discipline and Pedagogy (Method-II) | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| 06 | EPC-I | ICT Basics | 01 | - | 25 | 10 | - | - | 25 |
| 07 | EPC-II | Language across the curriculum | 01 | - | 25 | 10 | - | - | 25 |
| 08 | EF-I | Psycho social tools and Techniques | 01 | - | 25 | 10 | - | - | 25 |
| 09 | EF-II | Microteaching and Integration Video Recording and Reporting | 01 | - | 25 | 10 | - | - | 25 |
| | | | 24 | | 200 | 80 | 400 | 160 | 600 |

Semester-I

SEMESTER: I Paper Code: PC-I CHILDHOOD AND ADOLESCENCE PSYCHOLOGY

Paper Code: PC-I Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1) Understand the nature and scope of development and domains.
- 2) Understand the nature , scope and methods of educational Psychology.
- 3) Understand the approaches, process of development and domains.
- 4) Critically analyze the theoretical approaches with respect to developmental variations among children.
- 5) Comprehend adolescence as a period of transition and threshold of adulthood.
- 6) Analyze different factors influencing child development.
- 7) Facilitating hands on experiences, engage with the field as part.
- Unit 1: Introduction to Educational Psychology 8 hrs
- 1.1. Meaning and Definition of Psychology.
- 1.2. Branches of psychology and Educational psychology
- 1.3. Nature and Scope of Educational psychology.
- 1.4. Knowledge of Educational psychology to the classroom teacher.
- 1.5. Methods of studying human behavior Introspection, Observation, Case study and experimental method: meaning, steps, uses and limitations

Unit 2: Concept and approaches to Human Development. 20 hrs A. Concept:

- 2.1 Human development as a discipline from infancy to adulthood.
- 2.2 Concepts and Principles of development.
- 2.3 Development of Human- Stages (Prenatal, Infancy, Childhood, Adolescence, Adulthood development)
- 2.4 Nature vs. Nurture.
- 2.5 Domains (Physical, Sensory- perceptual, Cognitive, Socio-emotional, Language & Communication, Social relationship)

B. Approaches:

- 2.6 Cognitive & Social- cognitive theories (Piaget, Vygotsky, Bruner, Bandura) and their educational implications.
- 2.7 Psychosocial Theory (Erikson) and its educational implications.
- 2.8 Psychoanalytic Theory (Freud) and its educational implications.
- 2.9 Ecological Theory (Bronfrenbrenner) and its educational implications.
- 2.10 Holistic Theory of Development (Steiner) and its educational implications.

Unit 3: Early Childhood Development, (Birth to Eight Years) 12 hrs

- 3.1 Prenatal development: Conception, stages and influences on prenatal development.
- 3.2 Birth and Neonatal development: Screening the newborn APGAR score, Reflexes and responses, neuro-perceptual development.
- 3.3 Milestones and variations in Development.
- 3.4 Environmental factors influencing early childhood development.
- 3.5 Role of play in enhancing development.
- Unit 4: Early Adolescence Development, (Nine to Eighteen Years)20hrs
- 4.1 Emerging capabilities across domains of physical, social and emotional.
- 4.2 Emerging capabilities across domains related to cognition meta-cognition, creativity and ethics.
- 4.3 Issues related to puberty.
- 4.4 Gender and development.
- 4.5 Influence of the environment (social, cultural, political) on the growing child.
- 4.6 Transitions into Adulthood.
 - a. Psychological well-being.
 - b. Formation of identity and self concept.
 - c. Emerging roles and responsibilities.
 - d. Life Skills and independent living.
 - e. Career Choices.

Learning activities:

Engage with the field as a part of course.

- Observe children in various settings and identify milestones achieved.
- Seminar on human development.
- Writing Journal for reflection and case study.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

- 1. Berk, L. E. (2000). Human Development. Tata Mc.Graw Hill Company, New York.
- 2. Brisbane, E. H. (2004). The developing child. Mc.Graw Hill, USA.
- 3. Cobb, N. J. (2001). The child infants, children and adolescents. Mayfield Publishing Company, California.
- 4. Hurlocl, E. B. (2005). Child growth and development. Tata Mc.Graw Hill Publishing Company, New York.
- 5. Hurlocl, E. B. (2006). Developmental Psychology- A life span approach. Tata Mc.Graw Hill Publishing Company, New Delhi.
- 6. Meece, J. S., & Eccles J. L (Eds) (2010). Handbook of Research on Schools, Schooling and Human Development. New York: Routledge.
- 7. Mittal, S. (2006). Child development- Experimental Psychology.Isha Books, Delhi.
- 8. Nisha, M. (2006). Introduction to child development, Isha Books, Delhi.
- 9. Papalia, D. E., & Olds, S. W. (2005). Human development. Tata Mc.Graw Hill Publishing Company, New York.
- 10. Santrock, J. W. (2006). Child Development., Tata Mc.Graw Hill.
- 11. Kavyakishore P B (2011), Fundamentals of Educational Psychology; Learning and Instruction, Anmol Publication Pvt. Ltd. New Deelhi.
- 12. Kavyakishore P B (2012), Science Education and Psychological factors; Centrum Press. New Delhi
- 13. S S Chauhan: Advanced educational psychology, Vikas publications, New Delhi
- 14. S K Mangal: Advanced educational Psychology

SEMESTER: I

Paper Code: PC-II PHILOSOPHICAL AND SOCIOLOGICAL BASES OF EDUCATION

Paper Code: PC-II Total No. of Hours: 60

Objectives

Student-Teacher will be able to:

- 1) Understand the interrelationship between philosophy and education.
- 2) Develop the appreciation of the basics trends of philosophy in education.
- 3) Appreciate the roles of schools of philosophy in education.
- 4) Understand the relationship between sociological bases for education.
- 5) Understand the constitutional provisions for education in state.

Unit 1: Philosophical Foundation of Education

- 1.1 Meaning and Scope of Philosophy.
- 1.2 Branches of philosophy
- 1.3 Need of Philosophy in Life and for Teaching Practical.
- 1.4 Meaning and various Definitions of Education.
- 1.5 Interrelationship between Philosophy and Education.

Unit 2: Schools of Western Philosophy

- 2.1 Idealism, Naturalism, Pragmatism.
- 2.2 Education Implications of these Schools -Aims and objectives and Curriculum Methodology, Teachers Pupil Relationship and Discipline, Meaning of Values.
- 2.3 Contribution of selected philosophers- Mahatma Gandhi, Rabindranath Tagore, Aurobindo Ghosh, Swami Vivekanand and Jiddu Krishnamurthy
- 2.4 Human Values and Education: Types of Various Spiritual, Moral, Social, Authentic Human Values.
- 2.5 National Values as Mentioned In the Indian Constitution

Credit: 4 Total Marks: 80+20= 100

10 hrs

20 hrs

Unit 3: Sociological bases for Education

15 hrs

- 3.1 Relationship of sociology and education.
- 3.2 Concept, scope and functions of educational sociology.
- 3.3 Sociology of education-education as a social sub system.
- 3.4 Inter relationship among School, family, community and society
- 3.5 Specific characteristics which make for social harmony.

Unit 4: State and Education

15 hrs

- 4.1 Education-State Provisions in Indian Constitution.
- 4.2 Education and Democracy, National Integration through Education.
- 4.3 Education for International Understanding.
- 4.4 Education in relation with human culture religious polices modernization role of culture in provisional development in education and culture.
- 4.5 Changes in India with special reference to changes in Indian education and social change, social stratification and socio-psychological education and its responsibilities for social changes.

Learning Activities:

Engage with the field as a part of course.

- Philosophy and Education.
- Human Values and Education.
- Sociology and education.
- Education-State Provisions in Indian Constitution.
- Education and its responsibilities for social changes.
- 1. Identification of components of Philosophical foundation in secondary school curriculum content.
- 2. Preparation of report on sociological foundations of secondary school curriculum
- 3. Thoughts and reflections of Western Philosophical schools and its relevance to the present day Indian Education A Report
- 4. Organizing and Conducting street plays in the local community with emphasis on role of education and media in addressing the problem of social exclusion
- 5. Exposure to Educational Films, Documentaries, Slide shows on Social Exclusion
- 6. A study on Reflecting on the Readings on any two thinkers on Education
- 7. Pre independence Education period: Problems, and Issues

Note: In addition to the above learning activities Colleges are free to assign any other assignments topics and seminar activities related to all units of the subject

References:

- Sociological Approach In Indian Education Vinod Putak Mandira Agra By SS Mathur
- The Philosophical and Sociological Foundations of Education (Doaba House Book Sellers And Publication Delhi 11006) By Kamal Bhatia And Baldevbhatia
- 3. Ground Work of Theory of Education By Ross
- 4. Modern Philosophy of Education By Brabacher
- 5. Foundation of Education VP Bokil
- 6. Educational Sociology Brown
- 7. The Schooling Society Eran Illich

SEMESTER: I Paper Code: PC-III EDUCATIONAL TECHNOLOGY Paper Code: PC-III Credit: 4 Total No. of Hours: 60 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1) Understand the basic concepts and scope of Educational Technology.
- 2) Understand the place and use of different media of Educational Technology in education.
- 3) Acquaint with innovations in Educational Technology.
- 4) Integrate ICT into teaching-learning process, administration and evaluation.
- 5) Design and develop learning materials and use in teaching-learning process.

Unit 1: Basics of Educational Technology

- 1.1 Educational technology- Meaning, Nature, Scope, objectives, and Importance.
- 1.2 Instructional technology and teaching technology: Meaning, nature and scope.
- 1.3 Approaches of educational technology –Hardware, Software and Systems approach.
- 1.4 Cybernetics: Meaning and use in the development of instructional designs.

Unit 2: Media in Education

- 2.1 Print media- Books, Journals, Magazines and newspapers.
- 2.2 Digital Media- Documentaries, still pictures, websites, webpage etc,
- 2.3 A-V Aids: definition, types audio aids, and visual aids, A-V aids (Radio, T.V. and Films).
- 2.4 Multi-media: Meaning & concept, scope and importance.

Multi-sensory approach- Relationship of Learning and Experiences, Dales cone of experience and step learning experiences model

10 hrs

15 hrs

Unit 3: Systems of Educational technology:

20 hrs

- 3.1 e-learning, co-operative learning, mobile learning-concept, advantages and limitations.
- 3.2 Teleconferencing: Audio and Video, Interactive white board- uses & advantages.
- 3.3 Web services: e-mail, chat, online forums, blog, wiki, and e-library.
- 3.4 Resource centers and services in educational technology: CIET (NCERT), EMMRC, UGC-CEC, TEINDIA, KOER, NROER, EDUSAT, NME SIET. ICT,NPTEL, IT@SCHOOL, GYAN DARSAN, INFLIBNET.

Unit 4: Understanding of ICT in Education

15 hrs 4.1 Concept of ICT and Principles of using ICT in teaching learning process.

- 4.2 Impact of ICT in education (impact of ICT in social, cultural, economic).
- 4.3 Role of teacher (administrator, facilitator, tutor, mentor, counselor, and evaluator) in ICT enabled education.
- 4.4 Issues and concerns related to ICT.
- 4.5 Concept, meaning and merits in Education: Computer Assisted Instruction (CAI), Computer Managed Instruction (CMI), Computer Mediated Communication (CMC), Computer simulation, Blended learning, Educational podcast, Web- based learning, Cloud computing.

Learning Activities

- 1. Visit websites (Khans academy, E-Gyankosh, Shodhaganga, NCTE, NCERT, DSERT, UGC) Collecting Documents like Polices, plans, statistics, scholarships, issue and trends and writing reports.
- 2. Free website development and usage (Webs.com).
- 3. Recording- Audio/Video lectures discussions, and presentations etc, editing and writing report on procedures.
- 4. CAI- Development and reporting.
- 5. Blog- development and related activities
- 6. Login in to you tube-download and upload.
- 7. Writing a report on TV Lessons and discussions.
- 8. Writing a report on Radio lessons and discussion.
- 9. List out the content related different learning experiences Mobile learning- related activities lie use of blue tooth, SMS, MMS and other features.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

- 1. Apter, Michael, J. (1968). The New Technology of Education.London: MacMillan.
- 2. Bhatt, B. D. and Sharma, S.R. (2003) Educational Technology: Concept and Techniques. New Delhi: Kanikshka Publishers Distributors.
- 3. Bhushan, Anand and Ahuja, M. (1992) Educationa Technology.Patiala: Bawa Publishers.
- 4. Dale Edgar. (1954). Audio-visual methods in Teaching. (2nd ed).New York: The Dryden Press
- 5. Dale, Edgar.(1946). Audio-visual methods in Teaching. New York: The Dryden Press.
- 6. Dale Edgar. (1969). Audio-visual methods in Teaching. (3rd ed).New York: The Dryden Press.
- 7. Dange. Jagannath, K.(2014). Learning and Experiences. Lap Lambert Publication. Germany.
- 8. Goel, D. R., and Joshi, P. (1999). A Manual for INTERNET Awareness. CASE: The M. S. University of Baroda Press.
- 9. Khirwadkar, A. (2005). Information & Communication Technology in Education.New Delhi: Sarup & Sons.
- Khirwadkar, A. (2010). e-learning Methodology: Perspectives on the Instructional Design for Virtual Classrooms. New Delhi: Sarup Book Publication Ltd.
- 11. Kulkarni, S.S. (1986). Introduction to Education Technology.New Delhi: Oxford & IBH Publishing Co.
- 12. Kumar, K.L. (1996). Educational Technology and Communication Media.Cuttack: Nalanda.
- 13. Mahapatra, B.C. (2006). Education in Cybernatic Age.New Delhi: Sarup Sons.

- 14. Mangal, S.K. and Mangal, U. (2009). Essentials of Educational Technology. New Delhi: PHI Learning Private Limited.
- 15. Richmond, W. R. (Ed.) (1900). The Concept of Education Technology: A Dialogue with Yourself. London: Weidenfield and Nicolson.
- 16. Ruhela, S.P. (1973). Educational Technology.New Delhi: Raj Prakashsn.
- 17. Sampath, K., Pannirselvam, A.and Santhanam, S. (1990). Introduction to Educational Technology.New Delhi: Sterling Publishers Private Limited.
- 18. Saxena, S. (1999). A first course in computers.New Delhi: Vikas Publishing House.
- 19. Sharma, R. A.(). Technology of Teaching. Meerut: International Publishing House.
- 20. Sutherland, R., Robertson, S. and Peter John. (2009). Improving Classroom Learning with ICT. New York: Routledge

SEMESTER: I Paper Code: PM-IV/V UNDERSTANDING DISCIPLINE AND PEDAGOGY: ENGLISH LANGUAGE

Paper Code: PM-IV/V Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

1. Understand the meaning of language and its components.

- 2. Understand the language as a medium of instruction respective English.
- 3. Understand the Language and Literacy in the Context of School and Language acquisition.
- 4. Understand the Language as a process with respect to classroom context.
- 5. Differentiate the Curriculum, Syllabus and Text book.

Unit 1: General Introduction on Language and its policies and politics 15 hrs

- 1.1 Meaning of Language, Various components of language; Functions of language, linguistic principles.
- 1.2 Critical analysis of the terms: Dialect, Standard and Non-standard language, classical Language.
- 1.3 Characterizing mother tongue, first language, and second language, bilingual and multi-lingual.
- 1.4 Power, identity and politics of language; Language as a medium of instruction and debates about English as a medium of instruction.
- 1.5 The recommendations of NCF-2005 on language education.
- 1.6 Recommendations of Kothari commission on Three Language formula
- Unit 2: Language and Literacy in the Context of School and Language Acquisition. 20 hrs
- 2.1 Language environment of school and the varied nature of Indian classrooms; Language Learner's profile: language environment at home.
- 2.2 Characterizing bilingualism and multilingualism; Notions about interference or bridge; School's Expectations: Views relating to child's home language and literacy practices.
- 2.3What is viewed as "right" and "wrong" language in schools and the underlying assumptions; critically understanding "errors" and the insights they provide.

2.4 Language learning in early childhood; Language and Cognition: Piaget, Vygotsky, And Chomsky on language acquisition and relevance of their views for the language teacher; Second language acquisition.

Unit 3: Language Processes and the Classroom Context 15 hrs

- 3.1 Oral language in the classrooms; Participation in the classroom; Facilitating language interaction and independence.
- 3.2 Creating secure classroom environment for language use; Space for "risk taking"; Reading: Engaging with books of different Types; Comprehension of stories and non- fiction (content area texts); Response to literature: Aesthetic and emotive aspect of reading;
- 3.3 writing as a composing process: Problem solving, developing a sense of audience, purpose, and understanding the process of writing.

Unit 4: Examining the language curriculum 10 hrs

4.1 Curriculum-meaning and principles of curriculum construction.

- 4.2 Syllabus of different languages; Review of textbooks, use of literature in language textbooks, critical analysis of exercises.
- 4.3 Moving beyond the textbook: Children's literature for different age groups; Classroom practices in India.

Learning activities:

- 1. Language environment can be carried out from home.
- 2. Language development in the school is the responsibility of all the teachers.
- 3. English Language teaching in India-present scenario
- 4. Should English be the medium of instruction in schools in India.
- 5. Phonological structure in English.
- 6. Content analysis of 8th /9th English text books.
- 7. Theorys of Piaget, Vygotsky and Chomsky on language acquisition and their views for the language teacher.
- 8. Write a report on the stages of language learning from infancy to adulthood.
- 9. Critical analyses of 8th /9th English test books.
- 10. Preparation of mini dictionary.
- 11. Peparation of a report on NCF 2005 on language education.
- 12. Construct a glossary of content words in language using synonyms and antonyms.
- 13. Visit 5 schools and prepare a report on three language formula being implemented in schools.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

- 1. Agnihotri, R. K. (1996). KaunBhashaKaunBoli. Sandarbh 13, 37-43
- 2. Agnihotri, R. K. (2009). Language and dialect.Learning curve, 13.
- 3. Agnihotri, R.K., & Kumar, S. (2001). Bhasha, boli, laursamaj.Deshkal Publications.
- 4. Atwell, N. (1987). In the Middle: Writing, reading, and learning with the adolescents. Portsmouth: Heineman.
- 5. Kunwar, N. (2015). 'Right writing' in Indian clasroom: learning tobe artificial. Language and language teaching.Vol 4, No. 1, Issue 7.
- 6. Rai, M. (2015). Writing in Indian schools: the product priority.Language and language learning.Vol 4, No 1, Issue 7, 32-36
- Sinha, S. (2012). Reading without meaning: The dilemma of Indian classrooms. Language and Language Teaching, 1:1. 22- 26.
- 8. Sinha, S. (2009), Rosenblatt's theory of reading: Exploring literature, Contemporary Education 1.

UÀÄ®§UÁð «±Àé«zÁå®AiÀÄ

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É«Ä ÀÖgï:1

UNDERSTANDING DISCIPLINE AND PEDAGOGY: KANNADA LANGAUGE

¥ÀwæPÉ PÉÆqï: ¦¹- IV/V MIÄÖ CªÀ¢ü: 60 UÀAmÉUÀ¼ÀÄ 80+20=100

CªÀ¢ü:4 MIÄÖ CAPÀUÀ¼ÀÄ:

GzÉÝñÀUÀ¼ÀÄ «zÁåyð-²PÀëPÀgÀ ֻÁªÀÄxÀåð:

1. ["]s絃 ªÀÄvÀÄÛ CzÀgÀ CA±ÀUÀ¼À CxÀð UÀæ»,ÀĪÀÅzÀÄ.

2. [°]sÁµÉ [°]ÉÆÃzsÀ£ÉAiÀÄ ªÀiÁzsÀåªÀĪÁV UÀæ»,ÀĪÀÅzÀÄ EAVèµïUÉ ,ÀA§A¢ü¹zÀAvÉ

3. ±Á⁻É ªÀÄvÀÄÛ [°]sÁµÉ PÀ°AiÀÄĪÀ »£Àß⁻ÉAiÀİè [°]sÁµÉ ªÀÄvÀÄÛ ,ÁPÀëgÀvÉAiÀÄ£ÀÄß UÀæ»,ÀĪÀÅzÀÄ.

4. vÀgÀUÀw PÉÆoÀr »£À߯ÉAiÀİè [¨]sÁµÉAiÀÄ PÁAiÀÄð«zsÁ£ÀªÀ£ÀÄß UÀæ»,ÀĪÀÅzÀÄ.

5. ¥ÀoÀåPÀæªÀÄ, ¥ÁoÀ,ÀÆaPÉ ªÀÄvÀÄÛ ¥ÀoÀå¥ÀÄ,ÀÛPÀUÀ¼À £ÀqÀÄ«£À CAvÀgÀªÀ£ÀÄß w½AiÀÄĪÀÅzÀÄ.

WÀIPÀ 1: "sÁµÉAiÀÄ ,ÁªÀiÁ£Àå ¥ÀjZÀAiÀÄ

1.1 "s絃AiÀÄ CxÀð, "sÁµÉAiÀÄ ««zsÀ CA±ÀUÀ¼ÀÄ, "sÁµÉAiÀÄ PÁAiÀÄðUÀ¼ÀÄ,

- 1.2 ¥ÀzÀUÀ¼À «ªÀıÁðvÀäPÀ «±ÉèõÀuÉ: DqÀÄ ¨sÁµÉ, ¨sÁµÉAiÀÄ ªÀÄlÖ ªÀävÀÄÛ ªÀiÁ£ÀzÀAqÀ«®èzÀÄÝ, ¥ÀÄgÁvÀ£À ¨sÁµÉ.
- 1.3 ªÀiÁvÀÈ ¨sÁµÉ, ªÉÆzÀ® ¨sÁµÉ ªÀÄvÀÄÛ JgÀqÀ£Éà ¨sÁµÉ, ¢é¨sÁµÉ ªÀÄvÀÄÛ §ºÀĨsÁµÉAiÀÄ£ÀÄß UÀÄt®PÀët «ªÀj,ÀĪÀÅzÀÄ.

WÀIPÀ 2: "sÁµÁ ¤Ãw ªÀÄvÀÄÛ gÁdPÁgÀt

2.1 C¢üPÁgÀ, UÀÄgÀÄw¹PÉÆ¼ÀÄî«PÉ ªÀÄvÀÄÛ ¨sÁµÉAiÀÄ gÁdPÁgÀt: ¨sÁµÉ MAzÀÄ ¨ÉÆÃzsÀ£ÉAiÀÄ ªÀiÁzsÀåªÀĪÁV ªÀÄvÀÄÛ EAVèõÀ MAzÀÄ ¨ÉÆÃzsÀ£ÉAiÀÄ ªÀiÁzsÀåªÀĪÁV ZÀZÉð.

2.2 [°]sÁµÁ ²PÀëtzÀ ^aÉÄÃ⁻É J£ï¹J¥sï-2005 ²¥sÁgÀ,ÀÄìUÀ¼ÀÄ.

WÀIPÀ 3: ±Á⁻ÉAiÀÄ »£Àß⁻ÉAiÀİè "sÁµÉ ªÀÄvÀÄÛ ,ÁPÀëgÀvÉ ªÀÄvÀÄÛ "sÁµÁ PˡPÉ.

3.1 ±Á⁻ÉAiÀİè [°]sÁμÁ ¥Àj,ÀgÀ ªÀÄvÀÄÛ [°]sÁgÀwÃAiÀÄ vÀgÀUÀwAiÀİè £Á£Á«zsÀªÁzÀ ,Àé[°]sÁªÀ: [°]sÁμÉ

PˡAiÀÄĪÀªÀgÀ ªÀåQÛ avÀæt: ªÀÄ£ÉAiÀİè ¨sÁµÉAiÀÄ ¥Àj,ÀgÀ.

3.2 ¢é¨sÁμÁ ªÀÄvÀÄÛ §ºÀĨsÁμÁ UÀÄt®PÀëtUÀ¼À£ÀÄß «ªÀj,ÀĪÀÅzÀÄ: ªÀÄzsÉå ¥ÀæªÉñÀ CxÀªÁ

,ÀA§AzsÀ PÀ°à,ÀĪÁV£À ¨sÁªÀ£ÉUÀ¼ÀÄ. ±Á⁻ÉUÀ¼À ¤jÃPÉëUÀ¼ÀÄ: ªÀÄUÀÄ«£À ªÀÄ£ÉAiÀÄ [¨]sÁµÉUÉ

,ÀA§A¢ü¹zÀAvÉ C©ü¥ÁæAiÀÄ ªÀÄvÀÄÛ ,ÁPÀëgÀvÁ gÀÆrüAiÀÄ DZÀgÀuÉUÀ¼ÀÄ.

3.3. ±Á⁻ÉUÀ¼À°è [¨]sÁµÉAiÀÄ AiÀiÁªÀÅzÀÄ '¸Àj' ªÀÄvÀÄÛ 'vÀ¥ÀÄà' JA§ÄzÀ£ÀÄß CªÀ⁻ÉÆÃQ¸ÀĪÀÅzÀÄ

ªÀÄvÀÄÛ CzÀgÉ »A¢£À ¨sÁªÀ£ÉUÀ¼À£ÀÄß CxÉÊð¹PÉÆ¼ÀÄîªÀÅzÀÄ: zÉÆÃµÀUÀ¼À£ÀÄß

ǻÀıÁðvÀäPÀªÁV CxÉÊð¹PÉÆ¼ÀÄîªÀÅzÀÄ ªÀÄvÀÄÛ CªÀÅ ¤ÃqÀĪÀ M¼À£ÉÆÃI. 3.4. ¨Á®åPÉÌ ªÀÄÄAavÀªÁVAiÉÄà ¨sÁµÉAiÀÄ£ÀÄß PÀ°AiÀÄĪÀÅzÀÄ: ¨sÁµÉ ªÀÄvÀÄÛ CjªÀÅ: ¨sÁµÉAiÀÄ

PˡPÉAiÀİè ¦AiÀiÁeÉ, ªÉÊUÉÆI'Ì, ªÀÄvÀÄÛ ZÉÆªÉÆ'Ì ªÀÄvÀÄÛ ¨sÁµÁ ²PÀëPÀgÀ C©ü¥ÁæAiÀÄUÀ¼À

¥Àæ,ÀÄÛvÀvÉ: JgÀqÀ£Éà ¨sÁµÉAiÀÄ PÀ°PÉ.

WÀIPÀ 4: [°]sÁµÉAiÀÄ PÁAiÀÄð«zsÁ£ÀUÀ¼ÀÄ ªÀÄvÀÄÛ vÀgÀUÀwAiÀÄ ,ÀAzÀ[°]sÀð.

4.1 vÀgÀUÀwAiÀİè ªÀiÁvÀ£ÁqÀĪÀ ¨sÁμÉ: vÀgÀUÀw PÉÆoÀrAiÀİè ¥Á⁻ÉÆî¼ÀÄî«PÉ: [¨]sÁμÉAiÀÄ

,ÀAªÁzÀ ªÀÄvÀÄÛ ,ÀévÀAvÀæPÉÌ ,ÀºÁAiÀÄ ªÀiÁqÀĪÀÅzÀÄ.

4.2 ¨sÁμÉ G¥ÀAiÉÆÃUÀPÉÌ vÀgÀUÀw ¥Àj,ÀgÀªÀ£ÀÄß ,ÀÄgÀQëvÀªÁVgÀĪÀAvÉ ,ÀȶÖ,ÀĪÀÅzÀÄ: C¥ÁAiÀÄ

JzÀÄj,À®Ä CªÀPÁ±À ¤ÃqÀĪÀÅzÀÄ. NzÀĪÀÅzÀÄ: ««zsÀ jÃwAiÀÄ ¥ÀÄ,ÀÛPÀUÀ¼À£ÀÄß

NzÀĪÀÅzÀgÀ°è vÉÆqÀV¹PÉÆ¼ÀÄîªÀÅzÀÄ: PÀxÉUÀ¼À£ÀÄß UÀæ»,ÀĪÀÅzÀÄ ªÀÄvÀÄÛ PÁ®à¤PÀªÀ®èzÀ (¥ÀoÀå

M¼ÀCA±ÀUÀ¼À£ÀÄß w½zÀÄPÉÆ¼ÀÄîªÀÅzÀÄ): ,Á»vÀåPÉÌ ¥ÀæwQæAiÉÄ: NzÀĪÁUÀ ,ÀzÁ©ügÀÄa ªÀÄvÀÄÛ

¨sÁªÀ£ÉAiÀÄ£ÀÄß GzÉéÃUÀUÉÆ½¹PÉÆ¼ÀîªÀÅzÀÄ.

4.3 §gÉAiÀÄĪÁUÀ gÀZÀ£ÉAiÀÄ PÁAiÀÄð«zsÁ£À, 'ÀªÀĸÉåUÀ¼À ¥ÀjºÁgÀ, ¥ÉæÃPÀëPÀgÀ ¨sÁªÀ£É, GzÉÝñÀ

C©üªÀÈ¢Þ¥Àr¹PÉÆ¼ÀÄîªÀÅzÀÄ. §gÉAiÀÄĪÁUÀ PÁAiÀÄð«zsÁ£ÀªÀ£ÀÄß CxÀð ªÀiÁrPÉÆ¼ÀÄîªÀÅzÀÄ.

4.4. ««zsà ¨sÁµÉUÀ¼À ¥ÁoÀ,ÀÆaPÉ: ¥ÀoÀå¥ÀÄ,ÀÛPÀUÀ¼À ¥Àj²Ã®£ÉÃ, ¨sÁµÉ ¥ÀoÀå¥ÀÄ,ÀÛPÀUÀ¼À°è

,Á»vÀåzÀ G¥ÀAiÉÆÃUÀ, C¨sÁå,À ªÀiÁqÀĪÁUÀ «ªÀıÁðvÀäPÀªÁV «±ÉèõÀuÉ ªÀiÁqÀĪÀÅzÀÄ. 4.5 ¥ÀoÀå¥ÀÄ,ÀÛPÀUÀ½VAvÀ®Æ ªÀÄÄAzÉ ºÉÆÃUÀĪÀÅzÀÄ: ««zsÀ
 ªÀAiÉÆÃªÀiÁ£ÀzÀ
 åÄPÀ̽UÉ ,Á»vÀå
 ¨sÁgÀvÀzÀ vÀgÀUÀwAiÀİè C¨sÁå À ªÀiÁqÀªÀÅzÀÄ.

zÀvÀÛ ¤AiÉÆÃfvÀ PÁAiÀÄð (Assignment)

- sÁμÉ JAzÀgÉãÀÄ? "sÁμÉAiÀÄ CxÀð, ªÁå¦Û, ªÀĺÀvÀé ªÁåSÉåUÀ¼ÉÆA¢UÉ «±Éèö¹j.
- 2 ^aÀiÁvÀÈ ¨sÁµÉ JAzÀgÉãÀÄ? CxÀð ^aÀÄvÀÄÛ ^aÀÄ^oÀvÀé «^aÀj¹j
- 3 sáµá ²Pàëtzà ªÉäã⁻É N.C.F-2005gà ¥àæ sáªà ªàävàäû ²¥ságà,àäìUà¼à£àäß Zàað¹j.
- 4 ¥ÀoÀåPÀæªÀÄ JAzÀgÉãÀÄ? ¥ÀoÀåPÀæªÀÄ gÀZÀ£Á vÀvÀéUÀ¼ÀÄ AiÀiÁªÀªÀÅ ǻÀj¹j.
- 5 [¨]sÁμÁ P˱À[®]åUÀ¼ÀÄ AiÀiÁªÀªÀÅ? ¥ÀæwAiÉÆAzÀgÀ §UÉÎ «ªÀgÀªÁV ZÀað¹j.

PˡPÁ ZÀlĪÀnPÉUÀ¼ÀÄ (Practicum)

- ,Á»wåPÀ ZÀlĪÀnPÉUÀ¼À°è ¥Á⁻ÉÆÎAqÀÄ ªÀgÀ¢ vÀAiÀiÁj,ÀĪÀÅzÀÄ.
- 2) Pˣ˧qÀ ¨sÁµÁ 'Á»vÀå 'ÀA,ÀÌøw ªÀÄvÀÄÛ PÀ«UÀ¼À PÀÄjvÀÄ gÀ,À¥Àæ±Éß PÁAiÀÄðPÀæªÀÄ £Àqɹ ªÀgÀ¢ ªÀiÁqÀĪÀÅzÀÄ.
- 3) Pˣ˧qÀ PÀ«UÀ¼ÀÄ 'Á»wUÀ¼ÀÄ «ªÀıÀðPÀgÀ£ÀÄß PÀÄjvÀÄ ¤AiÀÄvÀ PÁ°PÉUÀ¼À°è ¥ÀæPÀlªÁzÀ ⁻ÉÃR£ÀUÀ¼À£ÀÄß 'ÀAUÀæ»¹ ªÀgÀ¢ ªÀiÁqÀĪÀÅzÀÄ.
- 4) Pˣ˧qÀ eÁÕ£À¦ÃoÀ ¥Àæ±À¹Û «eÉÃvÀgÀ fêÀ£À ZÀjvÉæAiÉÆA¢UÉ PÀ£ÀßqÀ ,Á»vÀåPÉÌ ,À°è¹zÀ ,ÉêÉAiÀÄ£ÀÄß ,ÀAUÀ滹 §gɬÄj.
- 5) "s絃 MAzÀÄ "ÉÆÃzsÀ£Á ªÀiÁzsÀåªÀĪÁV ªÀÄvÀÄÛ EAVèõï MAzÀÄ "ÉÆÃzsÀ£Á ªÀiÁzsÀåªÀĪÁV PÀÆ®APÀıÀªÁV ZÀað¹j.

,ÉëÄ£ÁgïUÀ¼ÀÄ

1) "ÉÆÃzsÀ£Á ªÀiÁzsÀåªÀĪÁV ªÀiÁvÀÈ"sÁµÉ

- 2) ["]ÉÆÃzsÀ£Á ªÀiÁzÀåªÀĪÁV EAVèõï
- 3) ^aÀiÁvÀÈ ["]sÁµÉAiÀÄ ^aÀÄ^oÀvÀé
- 4) vÀgÀUÀw ¨sÁµÉ ªÀÄvÀÄÛ ªÀÄ£ÉAiÀÄ ¨sÁµÉAiÀÄ ªÀåvÁå,À
- 5) ¥ÀoÀå ¥ÀÄ,ÀÛPÀUÀ¼À ¥ÀæAiÉÆÃd£À/ ªÀĺÀvÀé
- 6) [¨]sÁµÁ GUÀªÀÄ
- 7) ["]sÁµÁ P˱À®åUÀ¼ÀÄ
- 8) ªÀÄUÀÄ«£À ¨É¼ÀªÀtÂUÉAiÀİè ªÀÄ£ÉAiÀÄ ¥ÁvÀæ
- 9) ^aÀÄUÀÄ«£À ¨É¼ÀªÀtÂUÉAiÀİè ±Á⁻ÉAiÀÄ ¥ÁvÀæ.
- 10) ^aÀÄUÀÄ«£À ¨É¼ÀªÀtÂUÉAiÀİè PÀÄIÄA§zÀ ¥ÁvÀæ

DzsÁgÀ UÀæAxÀUÀ¼ÀÄ

1) ¨sÁμÉ ªÀÄvÀÄÛ PÀ£ÀßqÀ ¨sÁμÁ ¨ÉÆÃzsÀ£É _ N§¼ÉñÀ WÀnÖ

2) ¨sÁμÉ ªÀÄvÀÄÛ PÀ£ÀßqÀ ¨ÉÆÃzsÀ£É _ J£ï. ©. PÉÆAUÀªÁqÀ

 «μÀAiÀiÁzsÁjvÀ PÀ£ÀßqÀ ¨sÁμÁ ¨ÉÆÃzsÀ£Á «zsÁ£À ¥ÀoÀåPÀæªÀÄ

_ qÁ. «dAiÀÄPÀĪÀiÁgÀ PÉ.

UÉÆÃvÀV

4) Pˣ˧qÀ ¨sÁµÉ-vÀvÀé-¨ÉÆÃzsÀ£Á ªÀiÁUÀð -C£À¸ÀÆAiÀiÁ ¥ÀgÀV 5) Pˣ˧qÀ ,Á»vÀå ZÀjvÉæ - qÁ. gÀA.²æÃ. ªÀÄÄUÀ½

6) PˡPÉAiÀÄ£ÀÄß C£ÀÄPÀư,ÀĪÀÅzÀÄ-PÀ£ÀßqÀ

(r.Er. ¥ÀæxÀªÀÄ/¢éwÃAiÀÄ) - ¥ÉÆæ|| ±ÀAPÀgÀ°AUÀ ºÉA¨Ár

-qÁ. «dAiÀÄPÀĪÀiÁgÀ PÉ.

UÉÆÃvÀV

-¥ÉÆæ|| ±ÀgÀt§,À¥Àà D.

ªÀqÀØtPÉÃj

7) ªÀiÁvÀȨsÁµÉ vÀvÀé ªÀÄvÀÄÛ ¨ÉÆÃzsÀ£Á ªÀiÁUÀð -C£À,ÀÆAiÀiÁ ¥ÀgÀV

8) PÀ£ÀβqÀ ¨sÁμÁ ¨ÉÆÃzsÀ£É -qÁ. «dAiÀÄPÀĪÀiÁgÀ PÉ. UÉÆÃvÀV

गुलबर्गा विश्वविद्यालय, कलबुरगी

द्वितीय वर्ष बि.एड् पदवी-ऐच्छिकाधारित पद्धती- (सी.बि.सि.एस)

अर्धवार्षिक योजना

अर्धवार्षिक : प्रथम

भाषा बोध का अनुशसन तथा भाषा शिक्षण शास्त्र

| गत्रिका संकेत : PM-IV/V | प्रशस्ति : 4 |
|-------------------------|-----------------------|
| कालावधि : 60 घण्टे | अधिकतम अंक :80+20=100 |

उद्देश्य :

छात्र तथा अध्यापकों के लिए उद्देश्य :

- 1. भाषा ज्ञान का अर्थ तथा उसका घटकोश।
- 2. भाषा माध्य तथा अंग्रेजी माध्यम द्वारा दिया निर्देश ।
- भाषा ज्ञान तथा शिक्षा के संदर्भ में पाठशाला में भाषा का ज्ञान प्राप्ति ।
- भाषा ज्ञान की प्रगति तथा उससे जुडी वर्ग के संदर्भ में भाषा का स्थान ।
- पद्यक्रम, पाठ्ययोजना तथा पार्यपुस्तक का व्यत्यास ।

घटक-1 भाषा ज्ञान के सामान्य सूचनाएँ

- अ) 1.1 भाषा का अर्थ, भाषा का अनेक घटकांश तथा भाषा की कार्यशैली।
 - 1.2 शब्द का कठिणतम अर्थ प्रांदेशिक भाष, उत्तम तथा अघम भाषा, शास्त्रीय भाषा
 - 1.3 मातृभाषा चारित्र्य प्रथम भाषा, द्वितीय भाषा, उभ्यमुख तथा विविधमुखमाषा
- ब) 1.4 भाषा शिक्षण के सामान्य सिद्धांत एवं सूत्र
 - 1.5 भाषा कौशलों का शिक्षण
 - 1.6. शिक्षा –माध्यम के रूप में मातृअभाषा का महत्व

घटक-2 भाषा की कार्यनीति तथा राजकीयनीति :

- अ) 2.1 भाषा प्रबलता, संज्ञां तथा भाषा की राजकीयता भाषा मार्गदर्शन माध्यम तथा अंग्रेजी भाषा भाषण तथा भाषा मार्गदर्शन का माध्यम ।
 - 2.2 भाषशिक्षण NCF-2005 द्वारा भाषा शिक्षण ।
- ब) 2.3 भाषा का महत्व
 - 2.4 भाषा के आधार
 - 2.5 राष्ट्रभाषा के रूप में हिन्दी का महत्व

घटक-3 भाषा का अर्थ, साक्षरता तथा भाषा का ज्ञान :

- अ) 3.1 भाषा परिसर तथा वर्ग में नैसर्गिक वातावरण का निर्माण करना ।
 भाषा की रूपरेखा तथा भाषा का वातावरण ।
 - 3.2 भाषा का उभ्यमुखी, भाषा का त्रेविधमुखी चारित्र्य, सेतुबन्ध भाषा का अभिप्राय वर्गों में बालकों के लिए भाषा का ज्ञान एवं साक्षरता ।
 - 3.3 पाद्यशाला में भाषा का सही या गलत के बारे में समझना । भाषा की गल्तियाँ भाषा द्वारा निवारण करना ।
 - 3.4 बाल्य भषा अभ्यास, भाषा तथा कल्पना, Piaget, Vyagots तथा Chomsky घटना का प्रभाव तथा शिक्षण पर भाषा का प्रभाव तथा भाषा का द्वितीय स्थान ।
 - 3.5 हिन्दी भाषा और उसके रूप

घटक :4

- म :4 भाषा का वर्णसम्न्वय, पद्धति तथा भाषा का ज्ञान ।
- 3) 4.1 पाद्य शाला में भाषा का मौखिक स्थान, वर्ग में भाषा का सहभाग, भाष की सौलभ्यता, भाषा का परिपाठ तथा भाषा की स्वातंत्र्यता ।
 - 4.2 पाठ्शाला में भाषा का सुरक्षित वातावरण निर्माण करना । भाषा का पाठशाला में वाचन । विविध पुस्तक द्वारा भाषा का वाचन । कथा की धरणशक्ति को समझाना । पठण क्रिया का सौन्दर्यकरण तथा
 - 4.3 भाषा का संकल्पनात्म्क लेखन करना, समस्या का परिहार, प्रेक्षक का मुख्य उद्देश्य भाषा की अभिवद्धि तथा ज्ञान की लेख्न पद्धति ।
 - 4.4 विविध भाषा का पद्यऋम, पद्यय्युस्तक की विमर्शता, भाषा पद्यपुस्तक का साहित्य द्वारा उपयोग, अभ्यास द्वारा कठिण विमर्श का दोषारोपण दूर करना ।
 - 4.5 भारत देश में पद्यपुस्तक द्वारा विविध स्तरों में बालकों उनके विभिन्न उम्र के बालकों को भषा द्वारा प्रत्यक्षिक करवाना ।
 - 4.6 हिन्दी शिक्षक
 - 4.7 हिन्दी की ध्वनियाँ, शब्द विचार एवं वाक्य रचना
 - 4.8 पाठ योजना ।

अर्धवार्षिक प्रथम

गतिविधियाँ :

- 1. विचार-गोष्ठी
 - 1. मौखिक भाषा पाठ शाला में
 - 2. पर्यपुस्तक की समीक्षाकरण

- 3. विविध आयु वर्ग के बच्चों का साहित्य
- 4. भाषा का महत्व
- हिन्दी शिक्षक
- 2. कार्यभार अथवा सौंपा गया काम :
 - भाषा का अर्थ, भाषा की अनेक विशय वस्तु, भाषा के कार्यों में विवरण के साथ लिखिए।
 - मातृभाषा का चारित्रिकरण प्रथन तथा द्वितीय भाषा द्विबहुभाषी और विविध बहभाषी का विवरण दीजिए।
 - 3. भाषा शिक्षण पर NCF2005 का शिफारिश.
 - 4. भाषा की नीति तथा राजनीति ।
 - द्वी-बहुभाषी और विविध बहुभाषी का चारित्रिकरण।
 - बचपन में भाषा की सीख ।
 - 7. रचना के प्रक्रिया की तरह लिखना।
 - 8. भाषा के पर्यपुस्तकों में साहित्य का उपयोग

3. कार्य योजना (फील्ड वर्क) :

- 1. पाठशालाओं को जाकर पावक्रम का संग्रह।
- 2. विविध कवियों का जीवन संबंखी विचार संग्रह
- पाठशालावों में दूक श्रवणों का उपयोग ।
- 4. पाठशालावों में पाठय और सहपर्य कार्यक्रम का संग्रह्न करना।
- ज्ञानपीठ पुरस्कृतों का जीवन के बारे में जानकारी संग्रह कीजिए।

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- 2. Agnihotri R.K. (2009) Languages and dialect learning curve, 13.
- 3. Agnihotri R.K. and Kumar.S. (2001), Bhasha, Boli, Laursamaj, Deshkal Publication.
- 4. Atwell, (1987), In the Middle; Writing, reading and Learning with the adolescents Portsmouth: Heineman.
- 5. Kunwar.N.(2015). "Right writing in India classroom: learning to be artificial Languages and Language teaching Vol.4, No.1 Issue.7.
- 6. Rai.M. (2015) Writing in INdian Schools : the product priority. Language and Lan guage learning Vol.4, No.1, Issue 7, 32-36.

ग्रंथ सूची :

- 1. अग्रोन्मुख हिन्दी-शिक्षण ज्योति शर्मा 'मनीट'
- 2. हिन्दी शिक्षण विधियाँ 1) एम.एम. भाटिया, 2) डी.के. शर्मा

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गुलबर्गा विश्वविद्यालय-कलबुरगि

वर्षद्वात्मकं बि.एड् पदवी - ऐच्छिकाधारित पध्दति -(C.B.C.S.)

अर्ध्दवार्षिक योजना

अर्ध्दवार्षिक : प्रथम

पत्रिका संकेत : PC - IV/V आह्रत्य घण्टा : 60

प्रशस्ति : 4

आहत्य अंका : 80+20=100

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1)

वास्तवांशा ;-

छात्र: शिक्षकौ भवेताम्

1. भाषा शब्दस्य अर्थं तथा तस्य प्रकारणां परिज्ञानम् ।

2. भाषा एवं माध्यमं (संस्कृतं प्रति) इति ज्ञानं।

3. अर्थान्वये भाषाया : च साक्षरस्य, तथा भाषार्जनस्य ज्ञानम् ।

4. वर्गसमन्वये भाषायाः पध्दतिः तथा तस्याः ज्ञानम् ।

5. पठ्यक्रमस्य, पाठ्योजनायाः तथा पठ्यपुस्तकास्य व्यत्यास ।

घटक - 1 भाषायाः सामान्यसूचनानि ।

1.1 भाषाया: अर्थ : भाषाया: अनेकाङ्गनि तथा भाषाया: कार्यवैखरि:।

- 1.2 शब्दाना कठिणपरिवीक्षणम् : प्रादेशिकभाषा, उत्तम तथा अधम भाषा, शास्त्रीय भाषा
- 1.3 मातृभाषायाः चारित्र्यम्, प्रथम भाषा, द्वितीयभाषा, उभयमुख था विविधमुखभाषा

घटक - 2 भाषाया: कार्यनीति: तथा राजकीयम्

2.1 वलं, संज्ञा तथा भाषाया: राजकीयम् :- भाषा मार्गदर्शनस्य माध्यमं तथा आंग्लभाषा भाषणं, मार्गदर्शन माध्यमं

2.2 भाषाशिक्षणे NCP-2005 अस्य अवेदनंम्।

घटक - 3 अर्थान्वये भाषायाः च साक्षरस्य तथा भाषार्जनस्य ज्ञानम् ।

- 3.1 शालायाः भाषापरिसरं तथा वर्गस्य नैसर्गिकं वातावरणम् । भाषाळात्राणां व्यतिचित्रणम्
- 3.2 उभयमुखीयं, विविधमुखीयं चारित्र्यम् । सेतुबन्धस्य अभिप्राय: । वर्गस्य ऊहा, बालस्य भाषाभ्यासख्य, दृष्टिकोनम् ।

3.3 शालायां भाषायाः समीचीनता तथा असमीचीनता किम् ? इति ऊशनम् । दोषाणां काढिन्य परिज्ञानम् तथा तेषां प्रमादज्ञानम् ।

- 3.4 बाल्ये एवं भाषाभ्यास: भाषा तथा कल्पना, Piaget, Vyagots तथा Chomby एतेषां प्रभाव: तथा शिक्षणोपरि प्रभाव: तैथा द्वितीयभाषाया : परिश्यगतम्
- घटक 4 वर्णसमन्वये भाषायाः पद्धतिः तथा तस्याः ज्ञानम् ।
 - 4.1 कक्षायां मौखिकभाषा, कक्षायां भागस्वीकरणम्, भाषा सौलभ्यम्, भाषापरिपाठ: तथा स्वातन्त्रम् ।
 - 4.2 भाषायाः उपयोगार्थं कक्षायां सुरक्षित वातावरण निर्माणम् । पठनार्थं अवकाशः । विविध पुस्तकेषु निमग्नता । कथायाः धारणशतिः साहित्यं प्रति प्रतिक्रिया ।
 - पठनक्रियायाः सौन्दर्यं तथा उद्वेगकरणम् ।
 - 4.3 संकलनतया लेखनम्, समस्या परिहार:, प्रेक्षकाणां उद्देशस्य अभिवृध्दि: तथा लेखन पद्वते, ज्ञानम् ।
- घटक 5 भाषा पाठ्यक्रमस्य परीक्षणम् -
 - 5.1 विविधभाषाणां पठ्यक्रमम्, पठ्यपुस्तकाणां विमर्शा, भाषा पठ्यपुस्तकं साहित्यस्य उपयोग:, अभ्यासस्य काठिन्यविमर्शा
 - 5.2 पठ्यपुस्तकस्य बह्यिचलनं, विविध अवस्यासु बालानां भाकसाहित्यम् भारतदेशे वर्णप्रयत्नक्रम :

(2)

References:

- 1 Agnihotri, R. K. (1996). KaunBhashaKaunBoli. Sandarbh 13, 37-43
- 2 Agnihotri, R. K. (2009). Language and dialect.Learning curve, 13.
- 3 Agnihotri, R.K., & Kumar, S. (2001). Bhasha, boli, laursamaj.Deshkal Publications.
- 4 Atwell, N. (1987). In the Middle: Writing, reading, and learning with the adolescents. Portsmouth: Heineman.
- 5 Kunwar, N. (2015). 'Right writing' in Indian clasroom: learning tobe artificial. Language and language teaching.Vol 4, No. 1, Issue 7.
- 6 Rai, M. (2015). Writing in Indian schools: the product priority.Language and language learning.Vol 4, No 1, Issue 7, 32-36
- 7 Sinha, S. (2012). Reading without meaning: The dilemma of Indian classrooms. Language and Language Teaching, 1:1. 22- 26.
- 8 Sinha, S. (2009), Rosenblatt's theory of reading: Exploring literature, Contemporary Education 1.

گلبرگە يونيورسٹی ، گلبرگە دوسالدىي ايد درى (ى بى ايس) سيمسر اسليم

Paper Code: PC-IV/V Total No. of Hours: 60 SEMESTER-I

Credit: 4 Total Marks: 80+20=100

بین الکلیاتی درس (معلم) کو پیچنے کی ضرورت _ زبان

مقاص طالب علم معلم اسکے قابل ہوں کہ زبان کے مفہوم اور اسکے اجزاء سے بخوبی واقف ہوں۔ (1 زبان کے ذریع تعلیم بالخصوص انگریزی سے بخوبی واقف ہوں۔ (2 اسکول اورزیان کی استعداد کے تناظر میں زیان اورخواندگی سے بخو بی واقف ہوں۔ (3 كلاس ردم كے تناظرين زبان ايك ترسيل كاذ ريعد كمل باس سے دافف ہوں۔ (4 نصاب اور درسی کتاب میں تفریق سیجئے۔ (5 اکائی 1: زبان کا عام تعارف 1.1 زبان کا مطلب اوراسکے اجزائے ترکیبی، زبان کے فرائض -

- اصطلاحات كانتقيدي جائزه: لفظ بولى، معياري اورغير معياري زبان، كلاسيكل زبان-1.2
- مادری زبان کی امتیازی خصوصیات زبان اول، زبان دوم اور دوز با نوب اور ہمہ لسانی زبانوں کو داضح سیجتے۔ 1.3
- 10 Hrs

10 Hrs

اکائی 2: زبان کی پالیسی اور سیاست

- 2.1 زبان کی قوت، شناخت، اور سیاست، زبان ذریع تعلیم کاذراید، بحث یہجئے کہ انگریزی ایک ذریع تعلیم ہے۔
 - NCF 2005 2.2 كى سفارشات لىنكو بج ايجوكيش ير-

1

الحائی 5 : زبان کے نصاب کا جائزہ 5.1 مختلف زبان کا نصاب: دری کتب پر نظر ثانی زبان میں ادب کا استعال ، دری کتب ، تقیدی جائزہ اور مشق۔ 5.2 دری کتاب کے باہر کا مطالعہ، مختلف عمر کے بچوں کا ادب ، ہندوستان میں کلاس روم کی مشق۔

تفويض (Project)

- 1) دستوری مراعات، پالیسان، کھوٹھاری کمیشن کی سفارشات، قو می تعلیمی پالیسی 1986 اور عملی سرگرمی کا منصوبہ 1997 ک روسے زبان پرایک رپورٹ تیار کرنا۔
 - 2) چند قریبی مدرسول کا جائزہ لیتے ہوئے سہدلسانی فارمولدوضا بطے پرر پورٹ تیار کرنا۔

References Book:

- 1) Agnihotri, R.K. (1996). KaunBhashaKaunBoli. Sandarbh 13,37-43
- 2) Agnihotri, R.K. (2009). Language and dialect. Learning curve 13.
- 3) Agnihotri, R.K., & Kumar, S. (2001). Bhasha, Boli, laursamaj. Deshkal publication.
- 4) Atwell, N. (1987). In the Middle: Writing, reading, and learning with the adolescents. Portsmouth: Heineman.
- Kunwar, N (2015). 'Right Writing' in Indian clasroom: learning tobe artificial. Language and language teaching Vol 4, No. 1, issue 7.
- Rai, M. (2015). Writing in Indian schools: the product priority. Language and language learning Vol
 4, No. 1, Issue 7, 32-36
- Sinha, S. (2012). Reading without meaning: The dilemma of Indian classrooms. Language and Language Teaching, 1:1. 22-26
- 8) Sinha, S. (2009), Rosenblatt's theory of reading: Exploring literature, Contemporary Education 1.
- 9) Akhter Ansari: Studies in launage and language teaching.
- 10) Lisaniyat by Dr. Zor

SEMESTER: I

Paper Code: PM-IV/V UNDERSTANDING DISCIPLINE AND PEDAGOGY: SOCIAL SCIENCES

Paper Code: PM-IV/V Total No. of Hours: 60 Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1. Overview the Foundations of each Discipline with respect to Social Sciences.
- 2. Understand the place of Social Science in School Curriculum.
- 3. Understand the perspectives in Social Sciences.
- 4. Understand the Pedagogical practices in Social Sciences Curriculum.
- 5. Understand the Social as a Science, compare to Social Studies.

Unit 1: Evolutionary Framework of Social Sciences

A: An Overview of the Foundations of each Discipline:

- 1.1 History and Geography- Temporal and Spatial Dimensions.
- 1.2 Political science and Economics The Systems and Processes of Society.
- 1.3 Specialized Knowledge versus Inter Disciplinary Knowledge.
- 1.4 Trajectory of Social Sciences Evolutionary Process:
- 1.5 Social science as an art as well as science.

B: Philosophical and Theoretical discourses.

- 1.6 Concept of Social Science and Social Studies: Nature, scope and limitations of social science.
- 1.7 Evolution of Social Science Curriculum to the present stage in terms of various Indian educational policies. Woods Despatch, Hunter commission, Sargent report, Kothari commission, NPE 1986

Unit 2: Social Sciences in Schools

12 hrs

- 2.1 Aims and objectives of social science
- 2.2 Taxonomy of Instructional Objectives of Biology Teaching As per NCERT
- 2.3 Behavioral Specifications of Instructional Objectives with respect to Knowledge, Understanding, Application and Skill.
- 2.4 Writing Objectives in Behavioural Terms
- 2.5 Concept and principles of curriculum.

18 ł

- 2.6 Challenges in the development of Social Sciences Curriculum.
- 2.7 General approaches in the construction of social sciences curriculum: thematic organization: Interdisciplinary, multi-disciplinary and fused frameworks
- 2.8 Social science curriculum at Higher primary, Secondary and Higher secondary level.
- 2.9 Cross Cultural perspectives and issues in social sciences.
- 2.10 Different levels of history: Local, regional, national and world history.
- 2.11 Development of social values, national values and social skills.

Unit 3: Teaching of Social Sciences

15 hrs

3.1 Teaching of social sciences with respect to history, civics, economics and geography, sociology

3.2 Development of Critical Enquiry, Critical Thinking and Problem Solving in building perspectives in Social Sciences: Social, Historical, Environmental, Economic and Constitutional perspectives.

3.3 Construction of knowledge in Social Science: conceptual schemes, concept maps.

3.4 Addressing Learner-diversity: special need-learners.

3.5 Difficulties in teaching- learning social sciences.

Unit 4: Pedagogical practices in Social Sciences Curriculum 15 hrs

4.1 Social Science and Indian School Curricula in search of new Directions.

4.2 Review different Commissions/Committees Reports.

4.3 National Curriculum Frameworks-1975, 1988, 2000 and 2005.

4.4 Critical Review of Social Science Text books from class 6th to 10th.

4.5 Concerns in Teaching Social Science: Diversity, Gender and Special Needs.

Learning activities:

- **1.** Prepare an Open Book Test
- 2. Critical evaluate History civics content of 8th 9th 10th Standard.
- 3. Preparation of charts, globe and models of Geography.
- 4. Drawing of geographical maps
- 5. Analysis of Geography textbook of a school.
- 6. Preparation of materials for a History room or museum
- 7. Preparation of resource unit in Geography

8.Select and plan appropriate strategies for teaching a lesson of social science of your choice and submit

9. Collect News paper clippings on any social issue and write a report on the issue with your comments

- 10. Preparation of Teaching aids.
- 11. To study the problems relating to national integration.
- 12. To prepare an achievement test in Geography
- 13. Construction of achievement test
- 14. Pedagogical analysis of any two topics from prescribed Text-Book
- 15. To prepare lesson plans in Geography

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

- 1. Arora &Awasthy (2003), Political theory, Haranand Publication Pvt. Ltd. New Delhi.
- 2. Arora, P (2014). Exploring the Science of Society. Journal of Indian Education. NCERT, New Delhi.
- Arora, P (2014). A Democratic Classroom for Social Science, Project Report, University of Delhi, Delhi.
- 4. Batra, P. (Ed 2010). Social Science Learning in Schools: Perspective and Challenges. Sage Publications India Pvt. Ltd. New Delhi.
- 5. Bining, A.C. &Bining, D.H.(1952), Teaching of social studies in secondary schools, Tata McGraw Hill Publishing Co. Ltd. Bombay.
- 6. Crotty, M., (1998), The foundations of social research: Meaning and perspective in the research process, London: Sage Publication.
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- 8. Gallanvan &Kottler, Ellen (2008), Secrets to success for social studies teachers, Crowin Press, Sage Publication, Thousand Oaks, CA 91320.
- 9. George, A., M. & Madan, A. (2009). Teaching Social Science in Schools. Sage Publications India Pvt. Ltd. New Delhi.

- 10. Hamm, B. (1992).Europe A Challenge to the Social Sciences. International Social Science Journal (vol. 44).
- 11. Haralambos, M. (1980). Sociology Themes and Perspectives. New York. O.U.P.
- 12. Haydn Terry, Arthur James and Hunt Martin. (2002), Learning to Teach History in the secondary school : A companion to school experience, Routledge, Falmer, (Taylor and Francis group), London, New York.
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- 15. Mayor, F. (1992). The role of the Social Sciences in a changing Europe.International Social Science Journal (vol. 44).
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- 17. Popper, Karl. (1971). The Open Society and its Enemies. Princeton University Press.
- 18. Prigogine, I., &Stengers I. (1984). Order Out of Chaos: Man's New Dialougewith Nature.Batnam Books.
- 19. UNESCO-World Social Science Report (2013)
- 20. Wagner, P. (1999). The Twentieth Century the Century of the Social Sciences? World Social Science Report.
- 21. Wallerstein, I, et al., (1996). Open The Social Sciences: Report of the Gulbenkian commission on the Restructuring of the Social Sciences. Vistaar Publications, New Delhi.
- 22. Webb,Keith (1995). An Introduction to problems in the philosophy of social sciences, Pinter, London, New York.
- 23. Winch, Peter (1958). The idea of a Social Science and its relation to Philosophy Routledge and Kegan Paul, London, New York: Humanities Press.
- 24. Zevin, J., (2000), Social studies for the twenty first century, Lawrence Erilbaum Associates Publishers, London.

SEMESTER: I Paper Code: PM-IV/V UNDERSTANDING DISCIPLINE AND PEDAGOGY: PHYSICAL SCIENCES

Paper Code: PM-IV/V Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1. Understand the nature, Perspective and development of Science.
- 2. Understand the Science with respect to learner context.
- 3. Understand the Pedagogical practices in Science Curriculum.
- 4. Differentiate the Curriculum, Syllabus and Text book.
- 5. Comprehend critical review of Science Curriculum at the National Level.

Unit 1: Nature of Science and Science Education. 15hrs

- 1.1 The nature of science- science as a process and science as a body of knowledge, as a physical science and society, social enterprise; Science-Technology-Society-Environment (STSE) Interface.
- 1.2 A Physical science of peace and equity.
- 1.3 A historical perspective: the development of science as a discipline; awareness of the contributions of Popper and Kuhn.
- 1.4 A critical understanding of science as a subject at the various levels of school education and thereby of the purpose of science education at the various levels of school education.
- 1.5 Development of Scientific Temper, public understanding of science, ethics of science;
- 1.6 Science education in the context of a developing country.
- 1.7 Taxonomy of Instructional Objectives of Teaching Physical Science
- 1.8 Contributions of some eminent scientists: Isaac Newton, John Dolton, Albert Einstein, Niels Bohr, C V Raman, Bimla Butti, V Ramakrishna

Unit 2: The learner Context

- 2.1 Children's conceptualization of scientific phenomena- Pre-conceptions in science and their significance in knowledge constructions (with linkages to learning at the primary level); Misconceptions and 'alternative frameworks' in science.
- 2.2 Understanding children's fear of science addressing their inabilities to correlate the observed phenomena with micro level processes and with their symbolic/mathematical representations.
- 2.3 Construction of knowledge in science: conceptual schemes, concept maps.
- 2.4 Role and limitation of language: its contribution towards expression, articulation and the understanding of science.
- 2.5 Addressing Learner-diversity: gender issues, special need-learners, contextual factors.

Unit 3: The science curriculum

15 hrs

- 3.1 The nature and underlying criteria for a science curriculum and content organization. Approaches to curriculum transaction: integrated approach and disciplinary approach; Interdisciplinary.
- 3.2 A critical review of Science Curriculum at the National Level i.e. NCERT curriculum, at the State Level i.e. SCERT curriculum, Hoshangabad Science Teaching Programme (HSTP); An awareness about science curricula at international level such as Nuffield Science, Harvard Science, project 2061 etc.
- 3.3 Criteria for the analysis of science textbooks (including issues related to gender, the socio-cultural context, etc.)

Unit 4: Pedagogical practices in Science Curriculum

15 hrs

- 4.1 Science and Indian School Curricula in search of new Directions.
- 4.2 Review different Commissions/Committees Reports.
- 4.3 National Curriculum Frameworks-1986, 1992, 2000 and 2005.
- 4.4 Critical Review of Science Text books from class 6th to 10th.

Learning activities

- 1. Writing 10 general objectives and 20 specific objectives for a selected unit of a secondary school level according to NCF 2005.
- 2. Comparision of the contributions of Popper and Kuhn.
- 3. Suggest activities among your students to inculcate scientific attitude.
- 4. Write a critical review on any one of the unit content from text book of 6th to 8th standard.
- 5. Write observations on Language across the science curriculum
- 6. ppt presentation on construction of concept maps.
- 7. Review of Kothari committee recommendations on science education.
- 8. National Curriculum Frame Work 2005.

15 hrs

- 9. Objectives and importance of Harvard science project 2016.
- 10. NCERT physical science curriculum.
- 11. National Curriculum Frame Work 2005.
- 12. Science-Technology-Society-Enviornment (STSE)Interface.
- 13. Science teaching for special need learners.
- 14. Crteria for science curriculum and content organisation.
- 15. Hoshangabad science teaching programme (HSTP).
- 16. Differentiate the curriculum, syllabus and text book.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- 1. Aikenhead, W. W. (1998). Cultural aspects of learning science.Part one , pp 39-52. (B. F. Tobin, Ed.) Netherlands: Kluwer academic Publisher.
- 2. Barba, H.R. (1997).Science in Multi-Cultural Classroom: A guide to teaching and Learning. USA: Allyn and Bacon.
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- 12. Newsome, J. G. & Lederman, N. G. (Eds.) (1999), Examining Pedagogical Content Knowledge: The Construct and its Implications for Science Education. Kluwer Academic Publishers, The Netherlands
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- 17. Sears, J. and Sorensen, P. (Eds.). (2000) Issues in Science Teaching. Routledge Falmer, The Netherlands.
- 18. Tobin, K. (Ed.). (1993). The Practice of Constructivism Science Education. Hillsdale, New Jersey: Lawrence Erlbaum Associates, Inc.
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SEMESTER: I Paper Code: PM-IV/V UNDERSTANDING DISCIPLINE AND PEDAGOGY OF BIOLOGICAL SCIENCE

Paper Code: PM-IV/V Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives: Student - Teacher will be able to:

- 1. Develop insight on the meaning, nature, scope and importance of biological science
- 2. Integrate the biological science knowledge with other school subjects and identify the recent developments in the field of Biology.
- 3. Understand the aims and objectives of teaching Biological Science.
- 4. Facilitate development of scientific attitude and use of scientific method in learner.
- 5. Develop interest in Project, ICT based, TLM preparation and co-curricular activities of Teaching Biological Science.
- 6. Understand the Concept and principles of Curriculum and modern trends in Biological Curriculum Construction.
- 7. Construct appropriate assessment tools and techniques through proper understanding of CCA for evaluating learning of Biological Science.

UNIT 1: NATURE AND SCOPE OF BIOLOGICAL SCIENCE

- 15 Hours
- 1.1 Biological Science: Meaning & Importance
- 1.2 Nature and Scope of Biological Science
- 1.3 Historical development of Biological Science.
- 1.4 Latest Development in the Field of Biology for Human Welfare -Genetic Engineering, Agriculture, Biotechnology, Microbiology, Food Technology, Environmental Biology, Medicine.
- 1.5 Correlation of Biology with other School Subjects: Science, Maths, Social Sciences and Languages.

UNIT 2: AIMS AND OBJECTIVES OF TEACHING BIOLOGICAL SCIENCE 12 Hours

- 2.1 Aims- Utilitarian Aim; Disciplinarian Aim,
- 2.2 a) Scientific Attitude: Meaning, Characteristics
 - b) Training in Scientific Method; Meaning, Steps, Significance

- 2.3 Taxonomy of Instructional Objectives of Biology Teaching
- Behavioral Specifications of Instructional Objectives with respect to 2.4 - Knowledge, Understanding, Application and Skill.
- 2.5 Writing Objectives in Behavioural Terms

UNIT 3: EXPLORING LEARNERS IN BIOLOGY TEACHING 18 Hours

3.1 Project Activities -

- Improvisation of Biology apparatus- Meaning, importance, Procedure; i.
- Procedure for Selection and Preservation of Biology Specimen (One in Botany ii. and Zoology each)
- Use of Multimedia and Computers in Biological Science: e-learning, software, iii. website, e-boards and biology Blog.
- Preparation of Teaching aids (TLM) Importance of teaching aids; types of iv. teaching aids; Selection and construction of teaching aids; Use of teaching aids.

3.2 Co- curricular Activities –

- Bio-Science Club Planning, Organization and its activities. i.
- Bio-Science Fair Planning, Organization and its activities. ii.
- Bio-Science Exhibitions Planning, Organization and its activities. iii.

UNIT 4: BIOLOGICAL SCIENCE CURRICULUM AND EVALUATION 15 Hours

- Meaning and principles of curriculum 4.1
- 4.2 Modern Trends in Biology Curriculum - B.S.C.S, and Nuffield
- 4.3 Comprehensive Continuous and Evaluation in Biology: Meaning, Objectives and importance.
- 4.4 Various types of evaluation items (Essay Type, Short Answer Type & **Objective Type): Scope and Limitations**
- 4.5 IOTAOB-Meaning and advantages (Instructional Objectives, Task Analysis, Question Bank)

Learning activities:

- 1. Suggest any five activities for development of scientific attitude among your students.
- 2. Writing TEN General and TWENTY Specific objectives for a selected unit at secondary school levels.
- 3. Preparation of teacher self made TEACHING AID on any one of the topic of high biological science of your choice. school
- 4. Prepare a model of CCA for a selected Biology unit at secondary school levels.
- 5. Construction of various types of test items (25 each) along with their scope and limitations.

Power point presentation on structure and functions of organs/parts of animals/plants based on the content of high school text books.

- 6. Presentation of Pictures of various plants and animals according to the classification with briefing of special characteristics.
- 7. Presentation of audio/ recorded sounds of various animals from Arthropods to Mammals with briefing of special characteristics.
- 8. Collect latest contribution of biologists to the human welfare.
- 9. Development of scientific attitude among high school students.
- 10. Meaning, objectives and importance of CCA at High School Level.
- 11. BSCS and Nuffield
- 12. Use of Multimedia and Computers in Biological Science: e-learning, Software, website, eboards and biology Blog.
- 13. Bio-Science Club Planning, Organization and its activities
- 14. Discussion with respect to Chaitanya 2 programme in high schools.
- 15. Bio-Science Exhibitions Planning, Organization and its activities.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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- 2. Ahmed J (2009): Teaching of biological sciences IPH Learning pvt. Ltd. Delhi
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- 4. Chhikara and Sharma (1989) Teaching of Biology, Ludhiyana, Praksh bros.
- 5. Choudhary S (2010): Teaching of Biology: APH Publishing corp. New Delhi
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- 10. M M Krishnaveni (2007) Teaching of life science, Siddalingeshwara Prakashana, Gulbarga.
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- 12. NCERT: Textbook in Biology for Higher Secondary Schools, New Delhi, NCERT
- 13. Patil S.S. and Jayashri Rakkasagi (1998) JeevaVignana Bhodane, Vidynidhi Prakshana, Gadag
- 14. Rabanal Neelakanth (2002) Jeeva Vijnana Bhodhane, Vidyanidhi Prakashana, Gadag.
- 15. Satish A Hiremath (2006) Jeeva Vignana Bhodhane, Siddalingeshwar Prakashana, Gulbarga.
- 16. Sudha Pahuja (2009) Teaching of Biological Science, R. Lall Book Depot, Meerut.
- 17. Tomar Archana (2005) Teaching of Biology, Kalpaz Publication, Delhi
- 18. Yadav M S (2000): Modern methods of teaching sciences, Anmol Publishers, Delhi.
- 19. Prof. S S Patil and Jayashree Rakkasgi: Teaching of biological science, vidhyanidhi prakashana, Gadag

SEMESTER: I Paper Code: PM-IV/V UNDERSTANDING DISCIPLINE AND PEDAGOGY: MATHEMATICS

Paper Code: PM-IV/V Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1. Understand the Patterns, development and Challenges of Mathematics in day today life.
- 2. Understand the Concept and Process of Mathematics.
- 3. Understand the Pedagogical practices in Mathematics Curriculum.
- 4. Differentiate the Curriculum, Syllabus and Text book of Mathematics.
- 5. Comprehend critical review of Mathematics Curriculum at the National Level.

Unit 1: Introduction to Mathematical Thinking 20 hrs

- 1.1 Mathematics as study of creating, discerning and generalizing patterns: Identifying and analyzing abstract patterns, patterns of shapes, patterns of motion, patterns of repeating chance, numerical patterns, the special features of mathamatics, the needs of mathamatics.
- 1.2 Understanding Mathematics as a humanly created subject: Creating Mathematical structures: idea of axioms, postulates and proofs, what is a proof? Different methods of proofs: direct proof, indirect proof, counter examples, proof by induction.
- 1.3 Socio-cultural, economic and political factors in the development of mathematics. Everyday mathematics, multicultural mathematics; its use in decision making, at the workplace, etc.
- 1.4 Societal beliefs related to 'knowing' and 'doing' mathematics. Critically challenging the sociological beliefs related to mathematical abilities, mathematics confined to arithmetic.
- 1.5 Taxonomy of Instructional Objectives of Mathematics Teaching.

Unit 2: Learning Mathematics

- 2.1 Developmental progression in the learning of mathematical concepts-Piaget, Skemp, Bruner and Vygotsky; Fischbein on intuitive thinking
- 2.1 (a) Importance of motivation in learning mathamatics.(b) Variations among children and learning of mathamatics.
- 2.2 Processes of dealing with abstractions, particularization and generalization. Studying algorithms; what works and how?
- 2.3 Focus on mathematical processes- Problem solving, problem-posing, patterning, reasoning, abstraction and generalization; argumentation and justification
- 2.4 Socio-cultural perspectives in mathematics learning- Situated learning; social construction of knowledge; social interaction and community of practice
- 2.5 Historical evolution of concepts –understanding how concepts evolved, power-play in legitimizing concepts.

Unit 3: The mathematics curriculum

12 hrs

- 3.1 The nature and underlying criteria for a Mathematics curriculum and content organization. Approaches to curriculum transaction: integrated approach and disciplinary approach; Interdisciplinary.
- 3.2 Co-relation in mathamatics.
- 3.3 New trends of mathamatics curriculum in india:school mathematical study group(SMSG),school mathamatics project(SMP),Nuffield.
- 3.4 A critical review of Mathematics Curriculum at the National Level i.e., NCERT curriculum, at the State Level i.e. SCERT curriculum.
- 3.5 Criteria for the analysis of Mathematics textbooks. (Including issues related to gender, the socio-cultural context, etc.)

Unit 4: Mathematics for Equity and Social Justice 10 hrs

- 4.1 Mathematics to all –Concerns and challenges.
- 4.2 Issues of gender, class and culture in mathematics learning and achievement Expectations, attitudes and stereotypes; access to higher mathematics; interrogating the notion of 'achievement gap'; construction of learners' identity in a mathematics classroom.
- 4.3 Addressing the concerns of societal as well as mathematical equity.

18 hrs

Learning activities:

- **1.** Creating Mathematical Structures on either idea of Axioms or Postulates and proofs.
- 2. Learning Mathematical Concept according to Piaget and Skemp.
- 3. Writting 10 general objectives and 20 specific objectives for a selected unit of a secondary school level according to NCF 2005.
- 4. Powerpoint Presentation on Mathematical Process including- Problem solving, Problem posing, patterning, reasoning, abstraction and generalisation.
- 5. Historical Evolution of mathematical concepts through ppt.
- 6. Critical review of Mathematics curriculum at the High school level.
- 7. Construction of learners identity in a maths classroom.
- 8. Write the comparisons of Direct and Indirect Proofs.
- 9. Societal beliefs related to Knowing and doing Mathematics.
- 10. Socio-cultural, economic and political factors in the development of mathematics.
- 11. Learning of Mathematics according to Vygotsky.
- 12. SCERT Mathematics Curriculum.
- 13. Socio-cultural context as a criteria for the analysis of Mathematics Text book.
- 14. Concerns and Challenges regarding Mathematics for all (in the light of Inclusive education

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- 1. Bishop, A. J. (1988). The interactions of mathematics education with culture. Cultural Dynamics, 1(2), 145–157.
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- Ernest, P. (2009). New philosophy of mathematics: Implications for mathematics education. In 5.B. Greer, S. Mukhopadhyay, A. B. Powell, & S. Nelson-Barber (Eds.), Culturally responsive mathematics education (pp. 43–64). Routledge.
- 5. Gutstein, E. (2007). "And that's just how it starts": Teaching mathematics and developing student agency. Teachers College Record, 109(2), 420–448.
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- 8. Newman, J. (2003). The World of Mathematics: A Four-Volume Series. Washington Tempus
- 9. Sautoy, M. du. (2008). The Story of Maths. UK: BBC Four Documentary. (Also available as a book)
- 10. Timothy Gowers (2002). Mathematics: A Very Short Introduction. Oxford University Press
- 11. Wheeler D (1983). Mathematisation matters. For the Learning of Mathematics, 3(1).
- 12. Boaler, J. (2010). The elephant in the classroom. Helping children love and learn maths. Souvenir Press Ltd
- 13. Boaler, J. & Staples, M. (2005). Transforming students'lives through an equitable mathematics approach: The case of Railsideschool. Available for download on: www.stanford.edu/~joboaler/
- 14. Boaler, J. (2013, March). Ability and Mathematics: The mindset revolution that is reshaping education. In Forum (Vol. 55, No. 1, pp. 143-52). Symposium Journals.
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- 19 Ball, D. L., & Bass, H. (2003). Making mathematics reasonable in school.In A research companion to principles and standards for school mathematics (pp. 27–44).
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- 21 Boaler, J. & Humphreys, C. (2005).Connecting mathematical ideas: Middle school video cases to support teaching and learning (Portsmouth, NH, Heinemann).
- 22 Boaler, J. (1993). The role of contexts in the mathematics classroom: Do they make mathematics more "real"? For the Learning of Mathematics, 13(2), 12–17.
- 23 Chapin, O'Connor, & Anderson (2009).Classroom discussions: Using math talk in elementary classrooms. Math Solutions.
- 24 Cirillo, M. (2009).Ten things to consider when teaching proof.Mathematics Teacher, 103(4), 250-257.
- 25 Fuller, E., M Rabin, J., &Harel, G. (2011).Intellectual need and problem-free activity in the mathematics classroom.Jornal Internacional de Estudosem EducaçãoMatemática, 4(1).
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- 37 Solomon, Y., & Black, L. (2008). Talking to learn and learning to talk in the mathematics classroom. In N. Mercer & S. Hodgkinson (Eds.), Exploring talk in school (pp. 73–90).
- 38 TIMSS Videos of mathematics classrooms available at: http://www.timssvideo.com/videos/Mathematics
- 39 Deborah Ball video on eliciting student thinking, MSRI interview of 6th graders. http://www.msri.org/workshops/696/schedules/16544
- 40 Davis, B. (1995). Why teach mathematics? Mathematics education and enactivist theory.For the Learning of Mathematics, 15(2), 2–9.
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B.Ed SEMESTER: I Paper Code: PM-IV/V UNDERSTANDING DISCIPLINE AND PEDAGOGY: COMMERCE

Paper Code: PM-IV/V Total No. of Hours: 60 Credit: 4 Total Marks: 80+20= 100

15 hrs

Objectives Student-Teacher will be able to:

- 1. Understand the Nature and Scope of Commerce in Education.
- 2. Understand the Knowledge in Commerce, Commerce and Society.
- 3. Develop the skill in preparing and using resources in commerce.
- 4. Understand the available resources for teaching of commerce.
- 5. Understand the means for quality improvement in commerce.
- 6. Acquire the knowledge of extended activities in commerce and their organization.
- 7. Develop technological skills in teaching and learning Commerce.

Unit 1: Nature and Scope of Commerce

- 1.1 Meaning, features, Types, Advantages and limitations of Commerce.
- 1.2 Entrepreneurship- meaning, Role and importance of entrepreneurship, self- employment schemes.
- 1.3 Commerce Education: Evolution and Foundations of Historical and Socio-Political Context of Commerce Education.
- 1.4 Relationship of Commerce with business, trade, industry and economy: A Macro Perspective.

Unit 2: Understanding Knowledge in Commerce, Commerce and

Society

15 hrs

- 2.1 Interrelationships within Commerce (Accountancy and Business Studies/Management)
- 2.2 Commerce and Social Sciences (linkages with Economics, Sociology, Geography and Law.
- 2.3 Understanding Ethics and Values.
- 2.4 Contemporary Business Environment and Commerce Education.

Unit 3: Teaching & Learning Resources in Commerce 15 hrs

- 3.1 Resources- meaning, types, their uses in the teaching and learning of commerce
- 3.2 Workbook, source book meaning and Importance
- 3.3 Textbook- Meaning, Characteristics, qualities and importance.
- 3.4 Computer Assisted Instruction, multimedia in learning commerce.
- 3.5 Instructional Aids Educational broadcasting and telecastinginteractive video, tele- lecture, video-conferencing, software in commerce.

Unit 4: Professional Development of Commerce Teachers 15 hrs

- 4.1. Competency of a Commerce teacher.
- 4.2 Professional development of commerce teacher.
- 4.3 Importance of in-service teacher training of commerce.
- 4.4 Programmes for quality improvement in teaching of commerce- role of seminars, workshops and projects.
- 4.5 Latest trends in Teaching of commerce-Reflective teaching, Cooperative learning, Importance and types, simulation – role play, games, CAM.

Learning activities:

- 1. Commerce Education: Evolution and Foundations of Historical and Socio-Political Context of Commerce Education.
- 2. Relationship of Commerce with business, trade, industry and economy: A Macro Perspective.
- 3. Contemporary Business Environment and Commerce Education.
- 4. Computer Assisted Instruction, multimedia in learning commerce.
- 5. Competency of a Commerce teacher

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- 1. Afzal, M. (2005). Analytical Study of Commerce Education at Intermediate Level in Pakistan.Doctoral Thesis.University of Punjab, Lahore.
- Carmona, S., Ezzamel, M., Gutiérrez, F. (2004). Accounting History Research: Traditional and New Accounting History Perspectives, Spanish Journal of Accounting History. 1, 24-53.
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- 4. Dymoke, S. and Harrison, J. (Ed.) (2008). Reflective Teaching and Learning. New Delhi: Sage. Chapter-4: Classroom Management.
- 5. Lal, J. (2002). Accounting Theory. (2nd ed.). New Delhi: Himalaya Publishing House. (Chapter-2 Classification of Accounting Theory.
- 6. Wadhwa, T. (2008). Commerce Curriculum at Senior Secondary Level: Some Reflections. MERI Journal of Education.III (2), 52-59.
- Aggarwal, Teaching of Commerce: A Practical Approach (2nd ed) UP: Vikas Publishing House Pvt. Ltd, 2008.
- 8. Bhatia & Bhatia, The Principles and Methods of Teaching, Delhi: Doaba House, 2000
- 9. Chauhan S.S, Innovations in Teaching Learning Process. UP: Vikas Publishing House Pvt. Ltd, 2008.
- 10. Dhand, H Techniques of Teaching, New Delhi: APH Publishing Corporation, 2009.
- 11. Siddiqui, M.H. Techniques of Classroom Teaching. New Delhi APH Publishing Corporation, 2009.
- 12. Kochhar, S.K., Methods and Techniques of Teaching, Sterling Publishers Pvt. Ltd, 1997.
- 13. Singh, Y.K. Teaching of Commerce. New Delhi: APH Publishing Corporation, 2009.
- 14. Sharma, R.N, Principles and Techniques of Education. New Delhi: APH Publishing Corporation, 2008.

SEMESTER: I

(This course is to be second course for those who do not have a better choice of selection with the first discipline based pedagogic choice)

UNDERSTANDING DISCIPLINES AND SCHOOL SUBJECTS

Paper Code: PM-IV/V Total No. of Hours: 60 Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1. Understand the basic concepts associated with academic disciplines.
- 2. Comprehend the meaning of interdisciplinary and multidisciplinary learning.
- 3. Understand different approaches in interdisciplinary learning.
- 4. Appreciate the different academic disciplines and their place in the school curriculum.
- 5. Appreciate the role of academic disciplines in facing global challenges
- 6. Apply the understanding of academic disciplines in curriculum transaction.

Unit 1: Basics of Academic disciplines

1.1 Meaning and characteristics of academic disciplines.

- 1.2 Emergence of academic disciplines.
- 1.3 Relationship between academic disciplines and subjects.

Unit 2: Teaching across disciplines

- 2.1 Classification of academic disciplines: Becher -Biglan typology (pure-hard, pure soft, applied-hard, applied-soft types) with emphasis on nature of knowledge in each type.
- 2.2 Interdisciplinary and multidisciplinary teaching and learning: meaning, significance and role of the institution.
- 2.3 Strategies/ approaches for interdisciplinary learning (team teaching, experiential learning

15 hrs

15 hrs

Unit 3: Humanities and Social Sciences in the Curriculum 15 hrs

- 3.1 Place of Humanities and Social Sciences in present school curriculum.
- 3.2 Issues and challenges in teaching Humanities and Social sciences.
- 3.3 Role of Humanities and Social Sciences with respect to the following global issues: promoting peace and respecting diversity.

Unit 4: Natural Sciences and Mathematics in the Curriculum 15 hrs

- 4.1 Place of the disciplines Science and Mathematics in present school curriculum.
- 4.2 Issues and challenges in teaching the disciplines Science and Mathematics.
- 4.3 Role of Science and Mathematics with respect to the following global issues: sustainable development and health issues.

Learning activities:

- 1. Choose any one subject and analyze the same from historical, sociological, philosophical perspectives.
- 2. Select any topic for any class from VI to Class XII. Prepare a plan to transact the same using Team Teaching or Experiential learning.
- 3. Interview four professionals from different disciplines. Identify their perceptions, attitudes and biases about different disciplines. Compare the responses and prepare a short report of your findings.
- 4. Study the Hoshangabad Science Teaching Programme and make a presentation on the same.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- Interdisciplinary Higher Education: Perspectives and Practicalities
 ... edited by W.Martin Davies, Marcia Devlin, Malcolm Tight, Emerald
 Group Publishing Ltd.
- 2. Poonam Batra, Social Science Learning in Schools: Perspective and Challenges, Sage Publications.
- 3. Curriculum, Syllabus Design and Equity: A Primer and Model, Edited by Allan Luke, Annette Woods and Katie Weir, Routledge Publications.
- 4. Position Paper of National Focus Group on Teaching of Science, NCERT publication.
- 5. Position Paper of National Focus Group on Teaching of Mathematics, NCERT publication.
- 6. Position Paper of National Focus Group on Social Sciences, NCERT publication.
- 7. Position Paper of National Focus Group on Teaching of Languages, NCERT publication.
- 8. Mathematics Education in India: Status and Outlook, Edited by R. Ramanujam and K. Subramanian, published by Homi Bhabha Centre for Science Education.
- 9. What are Academic Disciplines? Working Paper by Armin Krishnan.

Websites:

1. www.ivorgoodson.com/curriculum-studies

- 2. http://serc.carleton.edu/econ/interdisciplinary/index.html
- 3. http://eprints.ncrm.ac.uk/783/1/what_are_academic_disciplines.pdf
- 4. http://journals.akoaotearoa.ac.nz/index.php/JOFDL/article/viewFile/42/41
- 5. http://www.ascd.org/ASCD/pdf/journals/ed_lead/el_195504_mccuskey.pdf
- 6. http://www.thirteen.org/edonline/concept2class/interdisciplinary/

7.<u>http://apcentral.collegeboard.com/apc/public/repository/AP-Interdisciplinary</u> <u>Teaching-</u> and-Learning-Toolkit.pdf

8. http://dc.cod.edu/cgi/viewcontent.cgi?article=1121&context=essai

9. http://www.eklavya.in/pdfs/HSTP/HSTP%2030%20years%20Review%201-3-2007.pdf

10.http://www.ryerson.ca/content/dam/lt/resources/handouts/ExperientialLearnin gRe port.pdf

11.http://www.niu.edu/facdev/resources/guide/strategies/experiential_learning.pdf

SEMESTER: I Paper Code: EPC-I ICT-BASICS

Paper Code: EPC-I Total No. of Hours: 15

Credit: 1 Total Marks: 25

Objectives

Student-Teacher will be able to:

- 1. Understand the ICT Basics with respect to operating system.
- 2. Develop the skill of using computer applications and Internet.
- 3. Develop the skill of preparing computerized lesson plans.
- 4. Develop the skill of preparing the printed teaching materials using ICT.
- 5. Develop the skill of preparing PPT slides for classroom usage.

Unit 1: ICT basics: Operating system and application software

1.1 ICT: Meaning, importance and tools of ICT

- 1.2 Computer Hardware: Input-Output Devices
- 1.3 Introduction to Operating System
 - a. Features of different operating system (Ex: Ubuntu, etc)
 - b. Files and directory operations
 - c. Windows Explorer and desktop

1.4 Introduction to Application Software

- a. Word Processor
- b. Spreadsheets
- c. Presentations
- d. Database Management System

Unit 2: Computer Applications and Internet

- 2.1 Applications of computers in various fields of education: Evaluation, planning, Administration and management, and Library management, etc.,
- 2.2 Characteristics of a good computerized lesson plan.
- 2.3 Application of computer in specific context: Teaching Learning Process, Attendance, Evaluation, e- Content, daily planner etc.
- 2.4 Internet: Introduction, advantages and disadvantages.

Learning activities: (Any One)

- 1. Prepare the printed teaching materials using the MS-Word (In any subject -Any unit to be selected, in any language).Use of self-learning materials for anyone unit by using ICT.
- 2. Prepare the result sheet in MS-Excel showing the subject wise marks, total marks, percentage Rank, pass or fail, Graphical presentation.
- 3. Preparation of PPT slides (at least 10) for classroom usage.
- 4. Create an e-mail-id and Google account and exchange learning related information.
- 5. Preparation of a blog in Individual / Group.
- 6. Browse the search engines and download the relevant materials /information.
- 7. Prepare a list of Educational websites, Reference Books, Research papers etc that are useful in Education.
- 8. Survey of educational sites based in India.
- 9. Use of available software or CDs with LCD projection for subject learning interactions.
- 10. Generating subject-related demonstrations using computer software.
- 11. Enabling students to plan and execute projects (using computer based research).
- 12. Engaging in professional self-development.
- 13. Interactive use of ICT: Participation in Yahoo groups, creation of 'blogs', etc.
- 14. Collection of e-resources and Reporting. (Text-Books, Articles, Reports, Theses; Audio and Video Files related to educational technology).
- 15. Critical review of UNESCO ICT Competency standards for Teachers-2008.
- 16. Write a report on INSAT programs.
- 17. Developing Educational blog in www.blogger.com, www.wordpress.com
- 18. Develop the news groups and report.

- 19. Creating an Account in Teacher tube/slide share and sharing your video/power point.
- 20. Downloading Anti-virus software through internet and installing to the system.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- 1. Goel A. (2010). Computer Fundamentals.Dorling Kindersley,South Asia.
- 2. Intel (2003). Intel innovation in Education Intel, Teach to Future-Students Work Book Kuar Heman, Meerut: R. Lal Publisher.
- 3. Kumar, Khushvinder and Kumar, Sunil (2004). Computer Education. Gurusar Sadhar: GBD Publications.
- 4. Kumar, Khushvinder and Kumar, Sunil (2004). ICT Skill Development. Gurusar Sadhar: GBD Publications.
- 5. Mansfield, R. (1993). The Compact Guide to Windows.World and Excel.New Delhi: BPB Publishing.
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- 7. Sharma, Lalit (2006). Computer Education.Ferozpur Cantt: Wintech Publications.
- 8. Singh, Tarsem (2009). Basic Computer Education.Ludhiana: Tandon Brothers.
- 9. Singh, Tarsem (2009).ICT Skill Development. Ludhiana: Tandon Brothers.
- 10. Sinha, P.K. (1992). Computer Fundamentals. New Delhi: BPB Publications.
- 11. Strawbridge S., Natiquette (2006). Internet etiquette in the age of Blog. Software Reference Limited, UK.
- 12. Tanenbaum, A. S. (1996). Computer Networks.New Delhi: Pretince Hall of India.
- 13. Thomas B.(1991) Digital Computer Fundamentals .Tata Mcgraw Hill edition. New York.
- 14. Walkenbach, J. (1997). Excel 97 Bible. New Delhi: Comdex Computer Publishing.
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SEMESTER: I

Paper Code: EPC-II LANGUAGE ACROSS THE CURRICULUM

Paper Code: EPC-II Total No. of Hours: 15

Credit: 1 Total Marks: 25

Objectives:

Student-Teacher will be able to:

- 1. Understand the structure, components and nature of Language across the curriculum.
- 2. Develop the language competency among students across the curriculum.
- 3. Understand the Language background of the Multicultural students.
- 4. Design varies strategies in communication across the curriculum.
- 5. Understand the language policy in India.
- 6. Design different materials to improve the language efficiency of the Students.

Unit 1:- Nature, Principles and Classification of Languages

- 1.1 Nature of the language definition of the language; importance of Languages; characteristics of languages.
- 1.2 Development of language -Stages of development of language in human Society; Development of language of child.
- 1.3 Language and Grammar- Basics and its uses, Language Reference, Dictionary and Thesaurus. Components of language-phonetics, morphology, semantics, syntax.
- 1.4 Classification of languages; need for classification; basis of classification; Classification of world languages with special reference to Indian Languages.
- 1.5 Basic language skills- listening/comprehension vocalization (speaking) Reading and writing skills.
- 1.6 Language and communication- language as a medium of communication-nature of effective communication (vocabulary, expression, pronunciation, Structure fluency, appropriate usage etc.) Language Barriers- Language as a Communication, Problems in presentation with respect to classroom transaction.

Unit 2: Language in the classroom and Language in curriculum

- 2.1 Language Background of students, individual differences in language of students need to know language background, factors influencing children language.
- 2.2 Problems of differential language of students-home language, school Language, textual language and spoken language, role of dialects, Deficits, Theory and Disemtincity theory.
- 2.3 Nature of classroom Discourse-nature of classroom interaction: Questioning, Narration, Explaining, Discussing etc., limitations of classroom discourse.
- 2.4 Language and School- Language and Student, Improving School Language. Significance of language in subject areas-nature of language in different Subjects. Listening, Speaking, activities to improve these skills across the curriculum, Reading Comprehension -meaning, importance, purpose of reading, types of reading material, reading indifferent subject areas.
- 2.5 Writing skills, writing as a means of communication, advantages of writing, Process writing, document writing, literary writing or creative writing & Curative writing.
- 2.6 Communication meaning, process, components, Influence of language on Communication. Factors involved ineffective communication – Vocabulary, Expression, Pronunciation, Structure, comprehension, fluency, appropriate usages etc. Strategies of Communication- Enriching Language through Communication.

Practicum/Field Work (Any One)

- 1. Review and analyzing the Student's Write ups (Make a report)
- 2. Design activities to enrich language efficiency among Secondary school Students. (Minimum10 activities)
- 3. Prepare a multilingual dictionary of important terms and words used in different school subjects.
- 4. Study the problems of Language teachers through interview of brief survey.
- 5. Any other relevant activity based on the content

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- 1. Anderson, Ann and Lynch Tony: Listening, Oxford University Press, 1988
- 2. BaruahT.C: The English teachers Handbook, Sterling publishers Pvt., Ltd. 1984
- 3. Billows F.L: The Techniques of English Language Teaching, Longman Group Ltd., London1961
- 4. Bright, J.A., and McGregor G.P: Teaching English as a Second Language, ELBS London, 1972.
- 5. Gordon B.S: The Teaching of English in free India, Christian Literature society, Madras, 1960.
- 6. Widdowson H.G.: Teaching Language as communication, OUP, London 1982.
- 7. Wilkinson, Andrew: Language and Education, Oxford University Press 1982.
- 8. Sharma K.L.: Methods & Principles of teaching English.
- 9. Agnihotri, R.K. and Khanna, A.L. (2002). Second Language Acquisition. New Delhi: SagePublications.
- 10. Chomsky, N. (1957). Syntactic Structure. The Hague: Mouton and Co.
- 11. For a detailed analysis of the Kothari Commission, see R.N. Sharma, Indian Education at theCross Road (Delhi: Shubhi, 2002).
- 12. http://www.indianchild.com/education_society_india.htm(accessed 15.09.04).
- 13. http://www.indiatogether.org/2004/jul/edu-kothari.htm (accessed 15.09.04).
- 14. Bly, S., Harrison, S., & Irwin, S. Media spaces: Bringing people together in
- 15. A video, audio, and computing environment. Commune. ACM (Jan. 1993), p. 28-47.
- 16. gÁ. AiÀÄ.zsÁgÀªÁqÀPÀgï-PÀ£ÀßqÀ ¨sAμA ±Á,ÀÛç.
- 17. PÉ. PÉA¥ÉÃUËqÀ- ¨sAμE ªÀÄvÀÄÛ ¨sAμE «eÁë£À.
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 ªÀÄÆwð
- 19. ¥ÀæPÁ±À£À, PAEµAUªÀÄÆwð¥ÀÄgÀA, ªÉÄÊ,ÀÆgÀÄ.
- 20. C£À,ÀÆAiÀÄ «. ¥ÀgÀV- PÀ£ÀßqÀ "sAµEvAvAe ªÀÄvÀÄÛ "ÉÆÃzsÀ£Á ªÀiÁUÀð.
- 21. ¨sAμE- «±ÀéPÉÆÃ±À, PÀ£ÀßqÀ «±Àé«zÁ央AiÀÄ, ºÀA¦.
- 22. ["]SAµE- «±ÀéPÉÆÃ±À, ªÉÄÊ,ÀÆgÀÄ «±Àé«zÁ央AiÀÄ, ªÉÄÊ,ÀÆgÀÄ.
- 23. N§¼ÉñÀ WÀnÖ "sAµE ªÀÄvÀÄÛPÀ£ÀßqÀ "sAµA "ÉÆÃzsÀ£É

SEMESTER: I

Paper Code: EF-I PSYCHO SOCIAL TOOLS AND TECHNIQUES

Paper Code: EF-I Total No. of Hours: 15

Credit: 1 **Total Marks: 25**

Objectives:

Student-Teacher will be able to:

- 1. Understand the nature and process of learning and the factors/conditions which facilitate or obstruct the learning process.
- 2. Apply the knowledge and principal of Psycho Social Tools and Techniques to facilitate optimum development of integrated personality.
- 3. Understand the nature, extent and causes of individual differences and using knowledge of strategies and techniques for helping children.
- 4. Understand nature of motivations, group structure and dynamics as relevant to class-room management.
- 5. Identify the children who need special help and provide appropriate services by the help of psycho social tools and techniques.

Unit 1: Psycho Social Tools and Techniques

1.1 Meaning, Concept, Importance.

1.2 Procedure, Tabulation of data and its Educational Significance, Calculation, Interpretation.

1.3 Graphs-Types of graphs and its significance.

1.4 Projective and Non-Projective Techniques.

1.5 Different types of Tests- Intelligence, Aptitude, and Creativity Etc. Name of the Practical:

- 1. Observation
- 5. Intelligence Test 3. Attitude Test 4. Adjustment Inventories 6. Creativity Test 2. Case Study
- 7. Interest inventories

Note: Conduct at least four practical, Prepare lab record and submit the same

- 1. Aggarwal J C, Essentials of Educational Psychology, Vikas Publishing House Pvt. Ltd.2010.
- Bhatia & Bhatia, Text Book of Educational Psychology, Doaba House, New Delhi 2001.
- Charles E Skinner, Educational Psychology, Prentice Hall of India Pvt.Ltd. New Delhi 1996.
- Clifford T Morgon, Brief Introduction to Educational Psychology, Tata-McGraw Hill Pub. Com. Ltd. New Delhi 2000.
- Dandapani S, A Text Book of Advanced Educational Psychology, Anmol Publications Pvt. Ltd. NewDelhi, 2000.
- Elizabeth Hurlock. Personality & development, Tata- McGraw Hill Pub. Com. Ltd. New Delhi 2000.
- 7. Henry Garrett, Great experiments in Psychology, Appleton- Centurycrofts, INC, New York.

B.Ed SEMESTER: I

Paper Code: EF-II MICROTEACHING AND INTEGRATION (VIDEO RECORDING AND REPORTING)

Paper Code: EF-II Total No. of Hours: 15

Credit: 1 Total Marks: 25

Objectives:

Student-Teacher will be able to:

- 1. Understand the concept of the Micro-teaching.
- 2. Understand the importance of the Micro-teaching.
- 3. Understand the micro-teaching cycle.
- 4. Understand the teaching skills of relevant pedagogy.
- 5. Integrate micro-teaching skills with macro-teaching.

Unit 1: Microteaching and Integration

A. Micro teaching:

- 1.1 Micro Teaching: Meaning and Definitions, Nature and Importance, Scope, Stages, Cycle, Classifications, Differentiation between Macro and Micro.
- 1.2 Teaching skills of relevant pedagogy.
- 1.3 Instructional objectives- General and Specific of relevant pedagogy. Skills to be perform / practice:
- 1. Skill of Introduction
- 2. Skill of Probing Questions
- 3. Skill of Explanation
- 4. Skill of Illustrations with Examples
- 5. Skill of Stimulus Variation
- 6. Skill of Reinforcement
- 7. Skill of Using Black Board
- 1.4 Integration of micro-teaching with macro-teaching.

Note: 1. Practise and report- four skills in one method and remaining three skills in other method.

2. Video Recording and Reporting (**Any One in each method**) - Submission of the Micro Teaching record along with CD.

3. Integration of micro teaching- four skills in **one** method and remaining **three** skills in other method.

- Allen, D.W. (1966), Micro-Teaching: A Description, School of Education: Stanford University.
- 2. Lalitha, M.S. (1976) An Enquiry into Class Room Instruction: Un-Published Doctoral Dissertation M.S. University Baroda.
- 3. Professor Jagadeesh. A (2004) Micro-teaching theory and practice: Siddanna Educational Society, Mahabubnagar.
- 4. <u>www.google.com</u> microteaching.
- 5. Jahangira, N.K. and Singh, Ajit (1982) 'Core Teaching Skills: Micro Teaching Approach; Delhi: NCTE.
- 6. ¥ÀlÖt±ÉnÖ, JªÀiï.JªÀiï. (2000) '±Á⁻Á PÁ⁻ÉÃdÄUÀ¼À°è ¥ÀjuÁªÀÄPÁjAiÀiÁzÀ "ÉÆÃzsÀ£ÉUÉ CtÄ "ÉÆÃzsÀ£É; zÁªÀtUÉÃgÉ: AiÀÄÄ. ¤ÃqÀ ¥À©èPÉñÀ£À

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| | | | Hours | n | | Pass | | Pass | | |
| 10 | PC-VI | Learning and Teaching | 04 | 03 | 20 | 08 | 80 | 32 | 100 | |
| | | Knowledge and Curriculum | 04 | 03 | 20 | 08 | 80 | 32 | 100 | |
| | VIII | Education in Contemporary India | 04 | 03 | 20 | 08 | 80 | 32 | 100 | |
| 13 | | Pedagogic tools, techniques and approaches | 04 | 03 | 20 | 08 | 80 | 32 | 100 | |
| | III | Understanding Self (Personality and Yoga) | 02 | - | 50 | 20 | - | - | 50 | |
| | EPC- IV | ICT applications | 02 | - | 50 | 20 | - | | 50 | |
| | | Simulated and ICT based Lessons (For Two Methods) | 02 | - | 50 | 20 | - | | 50 | |
| 17 | EF-IV | School Lessons and Reflective Diary Video Recording and Reporting | 02 | - | 50 | 20 | - | | 50 | |
| | | | 24 | - | 280 | 112 | 320 | 128 | 600 | |

SEMESTER: II

SEMESTER: II

Paper Code: PC-VI LEARNING AND TEACHING PROCESS

Paper Code: PC-VI Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

20 hrs

Objectives

Student-Teacher will be able to:

- Comprehend the learning and intelligence, theories and their applications in teaching-learning process.
- 2) Analyze the learning nature and process of motivation.
- 3) Describe the stages of teaching-learning and role of the teacher.
- 4) Situate self-learning climate in the teaching learning process.
- 5) Analyze the scope and role of assessment in teaching-learning process.

Unit 1: Human Learning and Intelligence

1.1 Human learning: Meaning, definition and concept formation

- 1.2 Learning theories:
- Behaviorism: Pavlov, Thorndike, Skinner.
- Cognitivism: Piaget, Bruner.
- Social Constructism: Vygotsky, Bandura.
- 1.3 Intelligence:
- Concept and definition.
- Theories: Two-factor, Multifactor, Triarchic Theory (Robert Steinberg).
- 1.4 Creativity: Concept, Definition and Characteristics.
- 1.5 Implications for Classroom Teaching and Learning.

| Unit 2: Learning Process and Motivation | 10 hrs | | | | | |
|---|---------------|--|--|--|--|--|
| 2.1 Sensation: Definition and Sensory Process. | | | | | | |
| 2.2 Attention: Definition and Affecting Factors. | | | | | | |
| 2.3 Perception: Definition and Types. | | | | | | |
| 2.4 Memory, Thinking, and Problem Solving. | | | | | | |
| 2.5 Motivation: Nature, Definition and Maslow's Theory. | | | | | | |
| Unit 3: Teaching Learning Process | 15 hrs | | | | | |
| 3.1 Maxims of Teaching. | | | | | | |
| 3.2 Stages of Teaching: Plan, Implement, Evaluate, and Reflect. | | | | | | |
| 3.3 Stages of Learning: Acquisition, Maintenance, Generalization. | | | | | | |
| 3.4 Learning Environment: Psychological and Physical. | | | | | | |
| 3.5 Leadership Role of Teacher in Classroom, School and Community. | | | | | | |
| Unit 4: Overview of Assessment and School System | 15 hrs | | | | | |
| 4.1 Assessment: Conventional meaning and constructivist perspective | e. | | | | | |
| 4.2 Assessment of Learning and Assessment for Learning: Meaning and difference. | | | | | | |
| 4.3 Comparing and contrasting assessment, evaluation, measureme | ent, test and | | | | | |
| examination. | | | | | | |

- 4.4 Formative and summative evaluation, Curriculum Based Measurement.
- 4.5 Revisiting key concepts in school evaluation: filtering learners, marks, credit, grading, choice, alternate certifications, transparency, internal-external proportion, improvement option.

Learning activities:

- 1. Conduct a seminar on meaning, definition and concept formation in relation with human learning.
- 2. Compare learning theories of behaviourism, Cognitivism and Social Constructism.
- 3. Describe different theories of intelligence.
- 4. Discuss the concept and characteristics of creativity.
- 5. Write an essay on implications of creativity for classroom teaching and learning process.
- 6. Mention the learning process of sensation, attention and perception.
- 7. Write a report on Maslow's theory of motivation.
- 8. Conduct a seminar on maxims and stages of teaching-learning.
- 9. Write a report on role of teacher in classroom, school and community leadership.
- 10. Write an essay on Continuous and Comprehensive Evaluation.
- 11. Prepare and present PPT on Psychological and Physical classroom teaching environment.
- 12. Prepare and present PPT on formative and summative evaluation.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

- 1. Amin, N. (2002). Assessment of Cognitive Development of Elementary School
- 2. Children: A Psychometric Approach. Jain Book Agency, New Delhi.
- 3. Chauhan, S.S. (2013). Advanced Educational Psychology.Jain Book Agency, Delhi.
- 4. King-Sears, E.M. (1994). Curriculum Based Assessment in Special Education. Singular Publishing Group, San Diego, CA.
- 5. Panch, R. (2013). Educational Psychology: Teaching and Learning Perspective. McGraw Hill Education (India) Private Limited, New Delhi.
- 6. Paul, P. (2009). Language and Deafness. Singular publication.
- 7. Salvia, John, Ysseldyke, James, E. And Bolt, Sara. (2007). Assessment in Special and Inclusive Education. Houghton Mifflin Company, Boston.
- 8. Whitcomb, S., & Merrell, K.W. (2012). Behavioral, Social, and Emotional Assessment of Children and Adolescents, Routledge, New York.
- 9. Woolfolk, A., Misra, G., & Jha, A.K. (2012). Fundamentals of Educational Psychology, (11th edn). Pearson Publication, New Delhi.
- 10. Suggested Readings
- 11. Geisinger, K.F. (2013). APA Handbook of Testing and Assessment in Psychology. American Psychological Association, USA.
- 12. Guskey, T. R., & Bailey. J (2000). Grading and Reporting. Thousnad Oaks. Corwin King, CA.
- 13. Howell, K. W., & Nolet, V. (2000). Curriculum-Based Evaluation: Teaching and decision making. Wadsworth, Ontario.
- 14. McMillan, J. H. (2001). Classroom Assessment: Principles and Practice for Effective Instruction. Allyn and Bacon, London.
- 15. Nevo, D. (1995). School based Evaluation. Pergamon Publishing, Oxford.
- 16. Salvia, J., & Ysseldyke. J.E. (1998). Assessment. (7th ed) Houghton Mifflin, Boston.
- 17. Kavyakishore P B (2011), Fundamentals of Educational Psychology; Learning and Instruction, Anmol Publication Pvt. Ltd. New Delhi.
- 18. Kavyakishore P B (2012), Science Education and Psychological factors; Centrum Press. New Delhi.

B.Ed SEMESTER: II

Paper Code: PC-VII KNOWLEDGE AND CURRICULUM

Paper Code: PC-VII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- 1) Understand the meaning, similarities, and differences of Epistemological bases of Education.
- 2) Became familiar with Ideologies related to child centered education.
- 3) Understand the changes in education with respect to society, culture and modernization.
- 4) Understand the various school activities, classroom interaction with reference to multi culture and democracy.
- 5) Understand the National, Global and Secular Paradigms of education.
- 6) Understand the concept, bases, various interpretations, steps and process of curriculum construction.
- 7) Able to differentiate the interrelation among curriculum, syllabus and text book.
- 8) Understand the co-relation among power, principles and curriculum.
- 9) To develop the skill of curriculum evaluation.

Unit 1: Epistemological Basis of Education

1.1 Knowledge, Information and Skill: Concept and Differences, Facets of Knowledge; local and universal, concrete and abstract, theoretical and practical.

1.2. Teaching and Training: Concept and Differences

1.3. Rational. Belief and Truth: Concept and Differences

1.4. Modern child centered education with Following Reference -

a) Activity - Concept, Type and Importance with reference to Gandhi and Rabindranath Tagore.

b) Discovery - Concept and Importance with reference to Dewey. c) Dialogue -Concept and Importance with reference to Plato.

Unit 2: Social Basis of Education

2.1. Educational change because of industrialization, Democracy, idea of individual autonomy in the context of society, culture and modernization.

2.2. Education in relation to modern values (Equity, Equality, Individual Opportunity, and Social Justice): with special reference to Ambedkar.

2.3. Conventional school activities and daily routine of school class room with reference to multiculturalism.

2.4. Nationalism, Universalism, Secularism and their interrelation with Education.

Unit 3: Process of Curriculum Development

3.1. Curriculum: Concept and Importance, Bases of Curriculum.

3.2. Stages of Curriculum Construction.

3.3. Role of Curriculum in Effective Teaching and Learning Process.

3.4. Relationship between aims of education and curriculum.

3.5. Teacher's role in curriculum construction.

3.6. Curriculum and discipline.

Unit 4: Vision, mission in relation to curriculum and reconstruction of society 15 hrs

4.1. Various co-curricular activities and its impact on reconstruction of society

4.2. Relationship between power, ideology and curriculum

4.3. Process/ steps of critical analyses of textbook, children literature, hand books and other TLM

15 hrs

15 hrs

15 hrs

4.4. Evaluation of curriculum

4.5. Broad determinants of curriculum making: At the national and state level, national priorities; economic necessities, Technological possibilities; cultural orientations and International contexts.

Learning activities:

- 1. Prepare a small curriculum for any social group like- Life skill training for street children, Human right education for disabled children.
- 2. Prepare a questionnaire subject wise.
- 3. Making Content analysis on given topic
- 4. Scripting and performing a street play to address social issues of education
- 5. Digital Presentations Review the recommendations of National Knowledge Commission of India.
- 6. Visit education portals of Indian government for education, and study its objectives and recommendations that cater to multiculturalism and democratic education.
- 7. Prepare a report on a school visit containing the best practices for linking curriculum with social realities.
- 8. Organize child entered activity for enhancement of children education and values based on Gandhian/ Ravindra thoughts.
- 9. Organize a debate on Social equality in a class of Secondary school education.
- 10. Formation and administration of attitude scale on Nationalism, Universalization and secularism and prepare a report.
- 11. Organize a quiz contest on Nationalism, Universalization and secularism and prepare a report.
- 12. On the basis of any textbooks (VI to XII), prepare a list of topics and activities given on: (i) Language and gender (ii) Language and peace and write a report on their reflection in the textbooks.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

Reference:

- 1. Apple. M, W. (2008) Can schooling contribute to more just society? Education citizen and social justice.
- 2. Apple M, W. and Denne J, A. (2006) Democratic school: Lessons in powerful education Eklavya
- 3. Dange.Jagannath, K. (2014) Learning and Experiences. LapLambert publications Germany.
- Dange.Jagannath, K. (2015) Ambedkar's Philosophy of Education. Published by Centre for Dr.B.R.Ambedkar and Buddhist study Kuvempu University.
- 5. Dewey, John (1921) Reconstruction in Philosophy, University of London Press, London.
- 6. Dewey, John (2012) Democracy and Education. start publishing LLC.
- 7. Dewey, John (1938) Experience and Education. Kappa delta pi publisher.USA.
- 8. Freire, T (2000) Padagogy of continue oppressed continue.
- 9. Krishnmurthy (1992) Education and world peace, in social responsibility Krishnamurthy foundation.
- 10. Parekh B, C. () Rethinking multi-culturism: Cultural diversity and political theory......
- 11. Plato (2009) Reason and persuation: Three dialogs (Chepter-6) In J. Holbo edition Neno.
- 12. Sadyasachi,D (1997) The Mahatma and poet: Later and debates between Gandhi and Tagore National Book Store.
- 13. Tagore, R (2003) Civilization and progress. In crises in civilization and other essays New Delhi.

SEMESTER: II

Paper Code: PC-VIII EDUCATION IN CONTEMPORARY INDIA

Paper Code: PC-VIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

- **1)** Understand the nature, process and history of the education in India.
- **2)** Understand the constitutional provisions and current issues in Indian Education with respect to L.P.G.-Liberalization, Privatization, and Globalization.
- **3)** Analyze the educational system in the concept of modern ethos, and understand the concept of diversity and its role.
- **4)** Understand the trends and challenges faced by the contemporary Indian Education in Global context.
- **5)** Understand the policies, programmes and schemes for enhancement of quality of education in Karnataka.

Unit 1: Meaning and importance of Education 15 hrs

1.1 Pre independence Education period: Meaning, Importance, Problems, Issues and Efforts (Commissions and Committees).

- i. Woods Despatch-1854
- ii. Hartog committee-1929
- iii. Sargent Committee-1944

1.2 Post independence Education period: Meaning, Importance, Problems, Issues and Efforts (Commissions and Committees).

i. Mudaliar Commission-1952

ii.Kothari Commission-1964

iii.NPE 1986

iv.SSA 2001

v. RMSA 2009

Unit 2: Constitutional provisions and Current Issues in Indian Education 15 hrs

2.1 Education and Four pillars of Indian Constitution.

- 2.2 Fundamental & derived rights in relation to Education.
- 2.3 Articles related to Education.
- 2.4 Education of disadvantage groups (SC, ST, OBC and Minorities)
- 2.5 Inclusive Education.
- 2.6 Right to Education 2009.

2.7 Issues: Medium of Instruction, Language formula, access, enrolment, dropout, retention, stagnation & wastage.

Unit 3: Types of School in India

15 hrs

3.1Types of School In relation to Funding: Government, Aided, Un-aided.

3.2 Other types Schools: Jawahar Navodaya Vidyalaya (JNV), Murarji Desai School, Kithuru Rani Chennamma School, Kasthurabha Gandhi Balika Vidyalaya, Ashrama School, Adarsha School, Sainik School, and Tribal Schools. 3.3Affiliation Based Types: CBSE, SBSE, ICSE.

Unit 4: Policies, Programmes & Schemes for Enhancement of Quality in Education 15 hrs

4.1 Karnataka Education Act 1983 with reference to primary and secondary education.

4.2 Role and Functions: CRP, BRP,BRC, BEO, DDPI, JDPI, DPI, CPI, DIET, CTE, IASE, DSERT.

Learning activities:

- 1. Discus the role of teacher to prepare students for responsible citizenship.
- 2. Examine policy & constitutional provision on equality and right to education.

- 3. Critical analysis of Progress of Secondary education in India and preparing a report there of.
- 4. Preparation of report on the trend of liberalization and Globalization
- 5. Critical analysis of Sarva Shiksha Abhiyan (SSA) or Rashtriya Madhiyamik Siksha Abhiyan (RMSA) – A local level Survey.
- 6. A local survey on Mid-day Meal Program in Secondary School.
- 7. Debate on medium of Schooling or Three language formula
- 8. Critically review a selected book written by Contemporary Educationalist in India.
- 9. A study on Implementation of the provisions of RTE.
- 10. Study of MDM Programme being run at least in five schools.
- 11. BRP: Role and Functions
- 12. IASE: Role and Functions
- 13. Jawahar Navodaya Vidyalaya (JNV): Purpose and Benefits for target group
- 14. Murarji Desai School: Purpose and Benefits for target group
- 15. Kasthurabha Gandhi Balika Vidyalaya: Concept and Need

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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SEMESTER: II

Paper Code: PC-IX PEDAGOGIC TOOLS, TECHNIQUES AND APPROACHES

Paper Code: PC-IX Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

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

Unit 1: Teaching-learning System

15 hrs

1.1 Teaching: System approach.

- 1.2 Inputs for the learning-teaching system.
- 1.3 Outputs for the learning-teaching system.
- 1.4 Learning, evaluation and feedback.
- 1.5 Objectives for teaching –learning system, detailed Taxonomy.

Unit 2: Empowering teacher with tools and techniques. 15 hrs

2.1 Teaching Competencies: Components, significance and its contextual use. 2.2 Content analysis: Theories, rules, laws, concepts, phenomenon, events,

information, hypothesis, concepts, assumption and other forms.

2.3 Designing teaching learning system in terms of planning class room activities, field activities, evaluation, time management and its relation to curricular transaction and outcomes.

2.4 Short term period based planning, planning for sequel of periods, long term planning and course planning.

2.5 Role of teacher in terms of maintaining records, counseling, and relating to course out comes.

Unit 3: Teaching and teacher as a facilitator

15 hrs

3.1 Techniques of teaching: Questioning, Discussing, narrating.

3.2 Methods of teaching: Indicting, Deduction, Inducto-deductive processes.

3.3 Approaches of teaching: Expository, Discovery, Enquiry, Dialectical.

3.4 Advanced practices of teaching-learning programme: ICT based Virtual class room etc.

Unit 4: Teaching learning material

15 hrs

- 4.1 Print material: Text Books, Reference Books, Self Instructional Modules etc.
- 4.2 Multimedia material: print material, e-material.
- 4.3 Learning packages.
- 4.4 Software material.

4.5 Performance tasks and material.

4.6 Exercise and practice materials.

Learning activities:

- 1. Prepare and present a seminar on Bloom's taxonomy of objectives.
- 2. Write an essay on Krathwhole's taxonomy of objectives.
- 3. Write a report on Harrows taxonomy of objectives.
- 4. Describe theories, rules, laws on content analysis.
- 5. Plan classroom activities on teaching-learning process.
- 6. Plan time table format
- 7. Write an essay on components, significance and contextual use of teaching competencies.
- 8. Conduct a seminar on field activities with respect to curriculum tracnsaction and outcomes.
- 9. Conduct a debate on role of teacher in concern with maintaining records

- 10. Conduct a seminar on counseling: role of teacher
- 11. Write a short note on questioning, discussing, narrating as the techniques of teaching.
- 12. Conduct seminars on expository approach of teaching.
- 13. Conduct seminars on discovery approach of teaching
- 14. Conduct seminars on enquiry approach of teaching
- 15. Conduct seminars on dialectical approach of teaching
- 16. Prepare and present report on ICT based virtual classroom.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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B.Ed SEMESTER: II

Paper Code: EPC-III UNDERSTANDING SELF (PERSONALITY AND YOGA)

Paper Code: EPC-III Total No. of Hours: 30

Objectives

Student-Teacher will be able to:

1. Appreciate the origin and history of Yoga in India.

2. Understanding the concept and importance of yoga for general health and quality life style.

3. Integrate the practice of yoga and it's asanas for better self-concept and esteem- personality.

4. Understanding the principals of Yoga and its significance.

5. Differentiate the Yoga and Pranayama- Importance and its uses in day to day life.

Unit 1: Introduction to Yoga and Yogic Practices.

1.1 The concept importance and initiation of yoga.

1.2 The objectives of learning yoga.

1.3 The history of the development of yoga in India.

1.4 The schools of yoga: Raja yoga and Hatha yoga.

Unit 2: Yoga Exercises and Health.

2.1 Need of yoga for good health.

2.2 Yogic principles for healthy living.

2.3 Integrated approach of yoga for management of health.

2.4 Some selected yoga practices. A. Stress releasing yogasanas.

B. Different Asanas: a. Meditation,b. Asana,c. Pranayama,d. Yoga-nidra, e. Sukhasana,f. Vajrasana,g. Parvatsana,h. Bhujangasana,i. Padmasana,j. Shavasana k. Niralambasana,l. Daudasana,m. Ardha padmasana,n. Swastikasana, o. Shashankasana. p. Halasana, q. Chakrasana, r.Shirshasana, s. Sury Namskara, t. Kapalabhathi.

Credit: 2 Total Marks: 40+10= 50

15 hrs

15hrs

References:

1.NCTE[2014] yoga education(Bachelor of education program);NCW Delhi:NCTE,Hans Bhawan,wing-II,1,Bahadar shah zafar marg.

2.Anantharaman,T.R(1996) _Ancient yoga and modern science',New Delhi nushiram narohavalal publishers pvt Ltd.

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B.Ed SEMESTER: II

Paper Code: EPC-IV ICT APPLICATIONS

Paper Code: EPC-IVCredit: 2Total No. of Hours: 30Total Marks: 50Note: It is mandatory to complete four ICT based lesson plans (Two in
each method) along with one CD and a hard copy of the same must be
submitted.

B.Ed SEMESTER: II

SIMULATED AND ICT BASED LESSONS (FOR TWO METHODS)Paper Code: EF-IIICredit: 2Total No. of Hours: 30Total Marks: 50

Macro lesson (lesson planning):

- 1. Differences between macro teaching and micro teaching
- 2. Macro teaching (lesson plan):
- a. Meaning
- b. Definitions
- c. Importance
- d. Steps
- e. Format
- f. Advantages and
- g. Disadvantages

| Sl. No | Components | Activities | | | |
|--------|---|--|--|--|--|
| 1 | Simulation Lesson (College Based) | One per pedagogy subject | | | |
| 2 | ICT based lesson plans (at least 2+2 lessons) | Two per each pedagogy subject, total 4 lessons | | | |
| 3 | School Lessons Note: One best school lesson to be video recorded in each pedagogy subject. | Seven lessons per pedagogy subject | | | |

SEMESTER: II

EF-IV: SCHOOL LESSONS (Video Recording and Reporting) AND REFLECTIVE DIARY

Reflective Diary:

It is the diary which contains total reflection of the student about the following activities.

- 1. College Based Activities.
- 2. Pre-Internship Activities.
- 3. School Internship Activities-Immersion.

SCHOOL LESSONS (Video Recording and Reporting): One best school lesson to be video recorded in each pedagogy subject.

| Semester-m | | | | | | | | | | | |
|------------|----------|----------------------|-------------|--------|-----|------|-----|------|-------|--|--|
| Sl. | Theory | Course | Instruction | Exam. | IA | Min. | TEE | Min. | Total | | |
| No | | Titles | al | durati | | То | | То | | | |
| | | | Hours per | on | | Pass | | Pass | | | |
| | | | week/ | | | | | | | | |
| | | | Credits | | | | | | | | |
| 18 | PC-X | Inclusive | 04 | 03 | 20 | 08 | 80 | 32 | 100 | | |
| | | Education | | | | | | | | | |
| 19 | PC-XI | Educational | 04 | 03 | 20 | 08 | 80 | 32 | 100 | | |
| - | | Evaluation | | | | | | | | | |
| 20 | PM- | Subject | 04 | 03 | 20 | 08 | 80 | 32 | 100 | | |
| | XII/XIII | Specific | | | | | | | | | |
| | , | Pedagogy | | | | | | | | | |
| 21 | PM- | Subject | 04 | 03 | 20 | 08 | 80 | 32 | 100 | | |
| 21 | XII/XIII | Specific | 01 | 00 | 20 | 00 | 00 | 52 | 100 | | |
| | , | Pedagogy | | | | | | | | | |
| | | (Method-II) | | | | | | | | | |
| | | (| | | | | | | | | |
| 22 | PC-XIV | Elective | 04 | 03 | 20 | 08 | 80 | 32 | 100 | | |
| | | Course | | | | | | | | | |
| | | (Any one) | | | | | | | | | |
| 23 | EPC-V | Fine Arts and | 01 | - | 25 | 10 | - | - | 25 | | |
| | | Theatres | | | | | | | | | |
| 24 | EPC-VI | Research | 01 | - | 25 | 10 | - | - | 25 | | |
| 24 | LF C-VI | Project | 01 | - | 23 | 10 | _ | - | 23 | | |
| | | (Action | | | | | | | | | |
| | | Research) | | | | | | | | | |
| 25 | EF-V | Field | 01 | - | 25 | 10 | - | - | 25 | | |
| 25 | | Assignments | 01 | | 10 | 10 | | | 20 | | |
| | | | | | | | | | | | |
| 26 | EF-VI | School | 01 | - | 25 | 10 | - | - | 25 | | |
| | | Lessons | | | | | | | | | |
| | | and Reflective | | | | | | | | | |
| | | Diary | | | | | | | | | |
| | | | 24 | - | 200 | 80 | 400 | 160 | 600 | | |
| | | | | | | | | 200 | | | |
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Semester-III

SEMESTER: III

Paper Code: PC-X INCLUSIVE EDUCATION

Paper Code: PC-X Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

1) Understand the concept, needs, objectives and factors of Inclusive Education.

2) Understand the concept, identification, causes, problems, prevention and educational provisions of special needs children.

3) Understand the policies and provisions for inclusion.

4) Understand the issues, challenges, and innovative practices in adopting Inclusive Education.

5) Distinguish the concept of special education, integrated education and inclusive education.

Unit 1: Introduction to Inclusive Education. 15 hrs

1.1 Concept of Inclusive Education, Integrated Education and Special Education. 1.2 Need, Objectives & scope of Inclusive Education.

1.3 Factors responsible for successful inclusion in the mainstream – future vision a) Understanding the cultures, b) Policies and practices of Inclusive schools c) Definition of disability and inclusion in educational framework d) Threats of psychological problems of disability e) Models of disability

f) Policies and programmes of Inclusions. g) Identification of barriers in learning and participation in relation to learners in Inclusive set up.

Unit 2: Differently able Children in Inclusive System. 15 hrs

2.1 Concept, Identification, classification, characteristics, causes, problems, prevention and educational provisions for-

a. Physically challenged.

b. Visually challenged.

c. Children with auditory challenges.

d. Children with speech challenges.

e. Children adjust with Minority school, Residential Schools (Like Navodaya, Muraragi, and Kastura Bai etc.) and English medium School.

f. Mentally challenged.

g. Children with learning challenges.

Unit 3: Policies and Provisions for Inclusion 20 hrs

3.1. National and state polices – with special reference to Disability Act 1995, Convention of Right of Act 3.1.1992, and Rehabilitation Council of India 1992.

3.2 International Polices.

3.3 Legal Provisions.

3.4 Role of functionaries (Teacher, parents, peers, Administrators, Community, NGO's, Government and Private Organizations.)

3.5 An introduction to Child with Special Needs (CWSN).

a) NPE 1986 and programme of action 1992.

b) UNESCO 1989 c) UNESCO 2006

d) RTE Act

e) Role of Government and local authorities

f) S S A

g) Integration schools and normal schools

h) Role of teachers in Inclusive schools

i) Assessment of knowledge and skills in inclusive classrooms

j) Role of children, parents, community, administrators and policy makers.

Unit 4: Issues and Challenges and Innovative Practices 10 hrs

4.1 Early identification.

4.2 School and Curricular adaptation.

4.3 Teacher's training: developing of teaching materials, innovative practices.

4.4 Evaluation procedures.

Learning activities:

- 1. Write an essay on need, objectives and scope of inclusive education.
- 2. Present a seminar on policies and practices of inclusive schools.
- 3. Describe definition of disability and inclusion in educational framework.
- 4. Conduct a debate on threats of psychological problems of disability.

5. Jawahar Navodaya Vidyalaya (JNV): Purpose and Benefits for target group

6. Murarji Desai School: Purpose and Benefits for target group

7. Kasthurabha Gandhi Balika Vidyalaya: Concept and Need

8. Write an essay on concept and classification, causes, problems, prevention and educational provisions for children with learning challenges.

9. Write a report on UNESCO 2006

- 10. Write a report on programme of action 1992
- 11. A study on Implementation of the provisions of RTE.
- 12. Critical analysis of Sarva Shiksha Abhiyan (SSA)

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject

References:

1. Hegarty Seamus, Alur Mithu-2002, —Education and Children with Special Needs Saga Publications.

2. MaitraKrihna, SazenaVandana – 2008, —Inclusion Issues and Perspectives^I, Kanishka Publishers, New Delhi.

3. Dhawan, M.L. – 2007, –Education of Children with special needs, Isha books.

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SEMESTER: III

Paper Code: PC-XI EDUCATIONAL EVALUATION

Paper Code: PC-XI Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

15 hrs

Objectives

Student-Teacher will be able to:

- **1)** Understand the theory of educational evaluation and measurement.
- **2)** Understand the quantitative and qualitative tools and techniques of evaluation and its uses.
- **3)** Develop the skill in preparing, administrating and interpreting achievement test.
- **4)** Familiarize the new trends in evaluation.
- **5)** Develop the necessary skill to compute using new technologies in education.

Unit 1: Educational Evaluation and measurement. 15 hrs

1.1 Objectives and its relation to evaluation.

1.2 Relationship between objectives, learning experiences and learning out comes.

1.3 Steps in the processes of evaluation.

1.4 Holistic evaluation.

- 1.5 Major techniques of evaluation.
- 1.6 Test as measurable instrument.
- 1.7 Measurable and non-measurable learning out comes.
- 1.8 Reporting evaluation results.

Unit 2: Tools of Evaluation and their uses

2.1 Validity, reliability, and objectivity and their interdependency.

2.2 Major tools of Evaluation:

- a. Oral testing, paper pencil testing, Achievement test, iagnostic test,
- b. Intelligence test, aptitude test,
- c. Rating scale, checklist,

d. Thematic test, word association test, socio metric technique, Interview, questionnaire and inventory.

Unit 3: Standard tests and Teacher made achievement tests. 15 hrs

3.1 Standard test and components and its uses.

3.2 Teacher Made Achievement Test: Essay type, Objective type test and it improving upon essay type questions for efficiency; different tests their characteristics and uses, Preparation of blue print, and setting a good question paper.

3.3 Grading: concept and its relevance, credits-grade and course certification, Transcripts.

Unit 4: Data processing and statistics. 15 hrs

4.1 Raw scores, Frequency distribution, graphical representation of scores,

4.2 Central tendency, variability, and standard deviation.

4.3 Normal probability distribution and its uses.

4.4 Cumulative curves, ogives and percentiles and its uses.

Learning activities:

- 1. Write the differences between evaluation and measurement.
- 2. Write meaning, definition, characteristics and format of blue print (Format-A and B).
- 3. Prepare a report on major tools such as oral testing, achievement test, rating scale.
- 4. Write a report on TAT
- 5. Present a seminar on WAT
- 6. Write an essay on socio metric technique and plot sociogram
- 7. Conduct an interview and write a report on students with different learning ability.
- 8. Conduct seminar grading and its components
- 9. Write a report on NPC
- 10. Write an essay on cumulative curves, ogives and percentiles

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

Reference:

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2. Garrett Henry E. - Statistic in Education and Psychology.

3. Green, Jorgensen and Gerberich - Measurement and Evaluation in the secondary schools.

4. Measurement in Education and Psychology (1992).

5. Evaluation in Schools (3rd edn. 1986).

6. Psychological Foundations of Education (revised ed. 1985).

7. Psychological Testing and Statistical Methods.

SEMESTER: III Subject Specific Pedagogy (Method-I)

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Paper Code: PM-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

GzÉÝñÀUÀ¼ÀÄ:

©.Er CzsÀåAiÀÄ£ÀªÀÅ ªÀÄÄVAiÀÄĪÀµÀÖgÀ°è ¥Àæ²PÀëuÁyðUÀ¼À°è

 Pˣ˧qÀ 'Á»vÀåzÀ GUÀªÀÄ ªÀÄvÀÄÛ «PÁ,ÀzÀ ¥ÀjZÀAiÀÄ 'Á»vÀå «¨sÁUÀ PÀæªÀÄ – DAiÀiÁ WÀlÖUÀ¼À 'Á»vÀåzÀ ®PÀëtUÀ¼ÀÄ ¥ÀæªÀÄÄR PÀ« PÁªÀå ¥ÀjZÀAiÀÄ ªÀiÁrPÉÆqÀĪÀÅzÀÄ.

2. Pˣ˧qÀ ,Á»vÀåzÀ°èAiÀÄ UÀzÀå,¥ÀzÀå ªÀÄvÀÄÛ ªÁåPÀgÀuÁA±À ¨ÉÆÃzsÀ£ÉAiÀÄ ªÀĺÀvÀéªÀ£ÀÄß w½,ÀĪÀÅzÀÄ.

3. Pˣ˧qÀ "sÁµÁ "ÉÆÃzsÀ£ÉAiÀÄ 'ÀA¥À£ÀÆä®UÀ¼ÁzÀ zÀÈPï, ±ÀæªÀt ªÀÄvÀÄÛ zÀÈPï ±ÀæªÀuÉÆÃ¥ÀPÀgÀtUÀ¼À ¥ÀjPÀ®à£É, GzÉÝñÀUÀ¼ÀÄ ªÀÄvÀÄÛ §¼ÀPÉAiÀÄ §UÉAiÀÄ£ÀÄß w½,ÀĪÀÅzÀÄ.

4. PÀ£ÀβqÀ ¨sÁμÁ ¨ÉÆÃzsÀ£ÉAiÀİè ¨sÁμÁ ¥ÀæAiÉÆÃUÁ®AiÀÄzÀ CªÀ±ÀåPÀvÉ ªÀÄvÀÄÛ PÁAiÀÄð«zsÁ£À w½,ÀĪÀÅzÀÄ.

5. Pˣ˧qÀ ["]sÁµÁ ¥ÀoÀå¥ÀÄ,ÀÛPÀUÀ¼À gÀZÀ£ÉAiÀÄ vÀvÀéUÀ¼À£ÀÄß w¼AiÀÄÄvÁÛ£É/¼É.

6. «zÁåyðUÀ¼À ¨sÁµÁ PÀ°PÉAiÀÄ 'ÁzsÀ£ÉAiÀÄ£ÀÄß C¼ÉAiÀÄĪÀ ªÀiË®åªÀiÁ¥À£À 'ÁzsÀ£ÀUÀ¼À ¥ÀjPÀ®à£,É ªÀĺÀvÀé ªÀÄvÀÄÛ §¼ÀPÉAiÀÄ£ÀÄß eÁÕ£À ºÉÆAzÀĪÀ£ÀÄ/¼ÀÄ.

7. Pˣ˧qÀ ¨sÁµÁ ¥Àæ¨sÀÄvÀézÀ°è ««zsÀ ¥ÀoÀå¥ÀÆgÀPÀ ZÀlĪÀnPÉUÀ¼À ªÀĺÀvÀé ªÀÄvÀÄÛ CªÀÅUÀ¼À PÁAiÀÄðZÁgÀuÉAiÀÄ «zsÁ£À w½,ÀĪÀÅzÀÄ.

8. Pˣ˧qÀ ¨sÁµÁ ²PÀëPÀ£À ,ÁªÀiÁ£Åå ªÀÄvÀÄÛ ªÀÈwÛ CºÀðvÉUÀ¼ÀÄ ,ÀÈd£ÁvÀäPÀ ªÀÄvÀÄÛ ,ÀA±ÉÆÃzsÀ£ÁvÀäPÀ PÁAiÀÄðUÀ¼À°è «±ÉõÀ D,ÀQÛ, DvÀ£À C£Àå ¨sÁµÉUÀ¼À ¥ÀjZÀAiÀÄ ªÀÄÄAvÁzÀ «µÀAiÀÄUÀ¼À eÁÕ£À ºÉÆAzÀĪÀgÀÄÄ.

WÀIPÀ 1 PÀ£ÀßqÀ "sÁµÁ ¥ÀjZÀAiÀÄ

1.1 Pˣ˧qÀ ,Á»vÀåzÀ GUÀªÀÄ ªÀÄvÀÄÛ ["]ɼÀªÀtÂUÉAiÀÄ WÀlÖUÀ¼ÀÄ- PÁ® «["]sÀd£É PÀæªÀÄ – ««zsÀ WÀlÖUÀ¼À ,Á»vÀå ®PÀëtUÀ¼ÀÄ ªÀÄvÀÄÛ ¥ÀæªÀÄÄR PÀ« PÀÈwUÀ¼À ,ÀÆÜ® ¥ÀjZÀAiÀÄ.

1.2 DzsÀĤPÀ ,Á»vÀå ¥ÀæPÁgÀUÀ¼À ¥ÀjZÀAiÀÄ- CªÀÅUÀ¼À ªÀ,ÀÄÛ, «£Áå,À, "sÁµÁ ±Éʰ EvÁå¢. ¥Àæ§AzsÀ PÁzÀA§j, ,ÀtÚPÀxÉ, £ÁIPÀ, ¥ÀvÀæ ⁻ÉÃR£À, ºÁ,Àå ,Á»vÀå, DvÀä PÀxÀ£À, ¥ÀæªÁ,À ,Á»vÀå, "sÁªÀ VÃvÉ, d£À¥ÀzÀ VÃvÉ, ªÀZÀ£À ,Á»vÀå, zÁ,À, ,Á»vÀå, zÀ°vÀ ºÁUÀÆ §AqÁAiÀÄ ,Á»vÀå, ²±ÀÄ ,Á»vÀå ªÀÄvÀÄÛ «eÁÕ£À ,Á»vÀå EvÁå¢ ¥ÀæPÁgÀUÀ¼À ,ÀÆÜ® ¥ÀjZÀAiÀÄ ºÁUÀÆ ¥ÀæªÀÄÄR ⁻ÉÃRPÀgÀ PÀÈwUÀ¼À ,ÀÆÜ® ¥ÀjZÀAiÀÄ.

WÀIPÀ 2 ,Á»vÀå ¨ÉÆÃzsÀ£É

2.1 UÀzÀå "ÉÆÃzsÀ£É:UÀzÀåzÀ ¥ÀjPÀ®à£É, UÀzÀå ["]ÉÆÃzsÀ£Á GzÉÝñÀUÀ¼ÀÄ,UÀzÀå ¥ÁoÀzÀ°èAiÀÄ LwºÁ¹PÀ, "sÉÆUÉÆÃ¼À, «eÁÕ£À, PÀxÁ «µÀAiÀÄUÀ¼À "ÉÆÃzsÀ£É,UÀzÀå ¥ÁoÀ ¥Àæ±ÀA,É.

2.2 ¥ÀzÀå "ÉÆÃzsÀ£:É¥ÀzÀåzÀ ¥ÀjPÀ®à£É ªÀÄvÀÄÛ ªÀĺÀvÀé,¥ÀzÀåzÀ "ÉÆÃzsÀ£Á GzÉÝñÀUÀ¼ÀÄ,¥ÀzÀå "ÉÆÃzsÀ£Á «zsÁ£ÀUÀ¼ÀÄ,RAqÀ «zsÁ£À, CRAqÀ «zsÁ£À ªÀÄvÀÄÛ ,ÀªÀÄ£ÀéAiÀÄ «zsÁ£ÀUÀ¼ÀÄ,¥ÀzÀåzÀ PÀAoÀ¥ÁoÀ, ºÁqÀÄUÁjPÉ, ¥Àæ±ÀA,É,¥ÀzÀå "ÉÆÃzsÀ£ÉAiÀİè "sÁªÁ£ÀĪÁzÀ,ÀÈd£ÁvÀäPÀ PÁAiÀÄð ªÀÄvÀÄÛ ¥ÀzÀå gÀZÀ£É.

2.3 ªÁåPÀgÀt ¨ÉÆÃzsÀ£:ɪÁåPÀgÀtzÀ ¥ÀjPÀ®à£É, ªÀĺÀvÀé ªÀÄvÀÄÛ ¨ÉÆÃzsÀ£Á GzÉÝñÀUÀ¼ÀÄ, ªÁåPÀgÀtzÀ ¥ÀæPÁgÀUÀ¼ÀÄ, ¥ÀjPÀ®à£É ªÀÄvÀÄÛ

^aÀÄ^oÀvÀé, ÁA¥ÀæzÁAiÀÄPÀªÁåPÀgÀt CªÀÅUÀ¼À (Traditional Grammar), ¥ÁæAiÉÆÃVPÀ/ªÀåªÀºÁjPÀ ªÁåPÀgÀt Grammar), (Functional ¥ÀzÀÞwUÀ¼ÀÄ,¥ÀjPÀ®à£É CªÀÅUÀ¼À ^aÁåPÀgÀtzÀ ¨ÉÆÃzsÀ£Á ªÀÄvÀÄÛ ªÀĺÀvÀé.C£ÀÄUÀªÀÄ£À ¥ÀzÀÞw (Inductive Method), ¤UÀªÀÄ£À ¥ÀzÀÞw (Deductive Method), ÀA¥ÀÆtð ¥ÀzÀÞw/ ÀªÀÄ£ÀéAiÀÄ ¥ÀzÀÞw,¥ÀoÀå¥ÀÄ,ÀÛPÀzÀ°è ªÁåPÀgÀt C¼ÀªÀrPÉ.

WÀIPÀ 3 ¥ÀoÀå¥ÀÄ,ÀÛPÀ

3.1 Pˣ˧qÀ ¨sÁµÁ ¥ÀoÀå¥ÀÄ ÀÛPÀ: ¥ÀjPÀ®à£É ªÀÄ⁰ÀvÀé ªÀÄvÀÄÛ , ÀégÀÆ¥À: ¥ÀoÀå¥ÀÄ, ÀÛPÀzÀ gÀZÀ£Á vÀvÀéUÀ¼ÀÄ ªÀÄvÀÄÛ ¥ÀoÀå¥ÀÄ, ÀÛPÀzÀ g禅çÃPÀg 3.2 ["]ÉÆÃzsÀ£Á ,ÀA¥À£ÀÆä®UÀ¼ÀÄ: PÀ£ÀßqÀ ^{...}sÁµÁ ¨ÉÆÃzsÀ£ÉAiÀİè "ÉÆÃzsÀ£Á ,ÀA¥À£ÀÆä®UÀ¼À ªÀĺÀvÀé ªÀÄvÀÄÛ ±ÉÊPÀëtÂPÀ ªÀiË®å,zÀÈPï, ªÀÄvÀÄÛ ±ÀæªÀuÉÆÃ¥ÀPÀgÀtUÀ¼ÀÄ: +ÀæªÀt zÀÈPï Pˣ˧qÀ ¨sÁuÁ "ÉÆÃzsÀ£ÉAiÀİè EªÀÅUÀ¼À C£ÀéAiÀÄ,ªÀÄvÀÄÛ ªÀÄ⁰ÀvÀé, ¨sÁµÁ ¥ÀæAiÉÆÃUÁ®AiÀÄ ¥ÀjPÀ®à£É, ªÀĺÀvÀé ªÀÄvÀÄÛ ¨sÁµÁ ¨ÉÆÃzsÀ£ÉAiÀİè EzÀgÀ C£ÀéAiÀÄ.

3.3 Pˣ˧qÀ "sÁµÁ "ÉÆÃzsÀPÀ:PÀ£ÀßqÀ "sÁµÁ "ÉÆÃzsÀPÀ£À 'ÁªÀiÁ£Àå, ±ÉÊPÀëtÂPÀ ªÀÄvÀÄÛ ªÀÈwÛ CºÀðvÉUÀ¼ÀÄ, 'ÀºÉÆÃzÉÆåÃVUÀ¼ÉÆqÀ£É 'ÀA§AzsÀ, 'ÀÈd£ÁvÀäPÀ ªÀÄvÀÄÛ 'ÀA±ÉÆÃzsÀ£ÁvÀäPÀ PÁAiÀÄðUÀ¼À°è «±ÉõÀ D,ÀQÛ, PÀ£ÀßqÀ "sÁµÁ "ÉÆÃzsÀPÀ¤UÉ EvÀgÀ "sÁµÉUÀ¼À ¥ÀjZÀAiÀÄZÀ CUÀvÀåvÉ ªÀÄvÀÄÛ 'ÀA¥À£ÀÆä®ªÀåQÛAiÀiÁV PÀ£ÀßqÀ "sÁµÁ ²PÀëPÀ.

3.4 ,˼À¥ÀoÀåZÀlĪÀnPÉUÀ¼ÀÄ/¥ÀoÀå¥ÀÆgÀPÀ ZÀlĪÀnPÉUÀ¼ÀÄ:,ÀºÀ¥ÀoÀå ZÀlĪÀnPÉUÀ¼À ¥ÀjPÀ®à£É ªÀÄvÀÄÛ ^aÀÄ^aÀvÀé, À^aÀ¥ÀoÀåZÉlÄ^aÀnPÉUÀ¼À¥ÀæPÁgÀUÀ¼ÀÄ^aÀÄvÀÄÛ¥ËægsÀ±Á⁻ÉAiÀİ è CªÀÅUÀ¼À PÁAiÀÄðZÀgÀuÉ,PÀ« dAiÀÄAwAiÀÄ DZÀgÀuÉAiÀÄ GzÉÝñÀUÀ¼ÀÄ «zsÁ£À,PÀ«UÉÆÃ¶×AiÀÄ PÁAiÀiÁðZÀgÀuÉAiÀÄ GzÉÝñÀUÀ¼ÀÄ ªÀÄvÀÄÛ AÄvàÄÛ PÁAiàÄðZàgàuÉAiàÄ «zsÁ£à, Á»vàå ÀAWÀUÀ¼ÀÄ ªÀÄvÀÄÛ §¼ÀUÀUÀ¼ÀÄ EªÀÅUÀ¼À Á»wÛPÀ PÁAiÀÄðUÀ¼ÀÄ, ÀàzsÉðUÀ¼ÀÄ:

ZÀZÁð, ÀàzsÉð, ¹¢Þ¥Àr¹zÀ ¨sÁµÀt, ÀàzsÉð, D±ÀĨsÁµÀt, ÀàzsÉð, ªÁZÀ£À, ÀàzsÉð, P˻À£ÀªÁZÀ£À, ÀàzsÉð, ¥Àæ§AzsÀ, ÀàzsÉð, ªÀÄvÀÄÛ ,ÀAVÃvÀ/ºÁqÀĪÀ, ÀàzsÉð EvÁå¢UÀ¼ÀÄ,KPÀ¥ÁvÁæ©ü£ÀAiÀÄ, ¨sÁªÀ©ü£ÀAiÀÄ ªÀÄvÀÄÛ ªÀÄÆPÁ©ü£ÀAiÀÄ, PÀ£ÁðIPÀ ,ÀAWÀ/PÀ£ÀßqÀ, ÀAWÀZÀ, ÁÜ¥À£É

WÀIPÀ 4 ªÀiË®åªÀiÁ¥À£À

4.1 ¥ÀjPÀ®à£É, GzÉÝñÀUÀ¼ÀÄ ªÀÄvÀÄÛ ªÀĺÀvÀé/ ¥ÀæAiÉÆÃd£ÀUÀ¼ÀÄ:ªÀiË®åªÀiÁ¥À£ÀzÀ PÁAiÀÄð«zsÁ£ÀzÀ ®PÀëtUÀ¼À ¤gÀAvÀgÀ, ªÁå¥ÀPÀ ªÀÄvÀÄÛ CRAqÀªÁzÀ PÁAiÀÄð«zsÁ£À,ªÀiË®åªÀiÁ¥À£ÀzÀ ,ÁªÀiÁ£Àå vÀvÀéUÀ¼ÀÄ ªÀÄvÀÄÛ ¥ÀjuÁªÀÄUÀ¼ÀÄ,,ÁzsÀ£Á ¥ÀjÃPÉë

ªÀÄvÀÄÛ «zs

4.2 WÀIPÀ ¥ÀjÃPÀëtUÀ¼ÀÄ: ¥Àæ§AzsÀ ¥ÀjÃPÉë, ªÀ,ÀÄÛ¤µÉ× ¥ÀjÃPÉë ªÀÄvÀÄÛ ,ÀAQëÃ¥ÀÛ GvÀÛgÀ ¥ÀjÃPÉë:¤Ã®£ÀPÉë vÀAiÀiÁjPÉ (3 DAiÀiÁªÀÄUÀ¼ÀÄ): ¥Àæ±Éß ¥ÀwæPÉ vÀAiÀiÁjPÉ ªÀÄvÀÄÛ GvÀÛgÀ QÃ gÀZÀ£É,£ÉÊzÁ¤PÀ ¥ÀjÃPÉë: ¥ÀjPÀ®à£É, ªÀĺÀvÀé ªÀÄvÀÄÛ ,ÀégÀÆ¥À,£ÉÊzÁ¤PÀ ¥ÀjÃPÉëAiÀÄ gÀZÀ£ÁºÀAvÀUÀ¼ÀÄ

¨ÉÆÃzsÀ£Á PÁAiÀÄð «zsÁ£ÀUÀ¼ÀÄ (Mode of Transaction)
G¥À£Áå,À, ,ɫģÁgÀ, lÄåmÉÆÃjAiÀÄ⁻ï, ZÀZÉð

<u>**ÀÆZÀ£É</u>:** Pˣ˧qÀzÀ ¥ÀæwAiÉÆ§â ¥Àæ²PÀëuÁyð±Á⁻ÉUÀ¼À°è</u>

¨ÉÆÃzsÀ£ÁPÁAiÀÄðªÀ£ÀÄß PÉÊUÉÆ¼ÀÄîªÁUÀ PÀ¤μÀ× UÀzÀå, ¥ÀzÀå,

MAzÀÄ ªÁåPÀgÀt ªÀÄvÀÄÛ MAzÀÄ ¥Àæ§AzsÀ ¥ÁoÀªÀ£ÀÄß "ÉÆÃ¢ü,ÀĪÀÅzÀÄ.

¥ÁæAiÉÆÃVÃPÀ PÁAiÀÄðUÀ¼ÀÄ (Practicum)/zÀvÀÛ

PÁAiÀÄðUÀ¼ÀÄ (Assignment)

- xªÀÄä DAiÉÄÌAiÀÄ UÀzÀå¥ÁoÀPÉÌ ¥Àæ±ÀA,Á ¥ÁoÀ "ÉÆÃzsÀ£ÉAiÀÄ AiÉÆÃd£ÉAiÀÄ£ÀÄß gÀa¹ CzÀPÉÌ WÀIPÀ ¥ÀjÃPÀëtUÀ¼À£ÀÄß ¤Ã®£ÀPÉë ªÀÄvÀÄÛ GvÀÛgÀ QÃ,À»vÀ §gɬÄj.
- 2. '¥ÀzÀå "ÉÆÃzsÀ£ÉAiÀÄ ,ÀºÀÈzÀAiÀÄ£À JzÉ vÉgÉAiÀÄĪÀ ©ÃUÀzÀ PÉÊ' JA§ ºÉýPÉAiÀÄ£ÀÄß '¥ÀzÀå ¥ÁoÀ "ÉÆÃzsÀ£ÉAiÀÄ AiÉÆÃd£É' AiÀÄ gÀZÀ£É, WÀIPÀ ¥ÀjÃPÀëtUÀ¼À gÀZÀ£ÉAiÀÄ£ÀÄß ¤Ã®£ÀPÉë ªÀÄvÀÄÛ GvÀÛgÀ QÃ ,À»vÀ §gɬÄj.
- 3. ÀA¢ü ¥ÀæPÀgÀtzÀ J®è ÀA¢üUÀ¼À£ÀÄß ÁA¥ÀæzÁAiÀÄPÀ ªÀÄvÀÄÛ ¥ÁæAiÉÆÃVPÀ ªÁåPÀgÀt ¥ÀæPÁgÀUÀ¼À£ÀÄß C£Àé¬Ä¹ AiÉÆÃd£É gÀa¹j.

- 4. GvÀÛªÀÄ ¥ÀoÀå¥ÀÄ,ÀÛPÀzÀ gÀZÀ£Á vÀvÀéUÀ½UÉ C£ÀÄUÀÄtªÁV ¥Àæ,ÀÄÛvÀ 8£Éà vÀgÀUÀw CxÀªÁ 9£Éà vÀgÀUÀw CxÀªÁ 10£ÉÃ vÀgÀUÀwAiÀÄ PÀ£ÀßqÀ ¥ÀoÀå¥ÀÄ,ÀÛPÀUÀ¼À£ÀÄß «ªÀIJð¹j.
- 5. ¤ªÄÄä DAiÉÄÌAiÀÄ WÀIPÀPÉÌ ÅzsÀ£Á ¥ÀjÃPÀëtUÀ¼À£ÀÄß ¤Ã®£ÀPÉë ªÀÄvÀÄÛ GvÀÛgÀ Qà À»vÀ §gɬÄj.
- 6. ¤ªÀÄä DAiÉÄÌAiÀÄ PÀ«AiÉÆ§âgÀ PÀ« dAiÀÄAwAiÀÄ DZÀgÀuÉAiÀÄ GzÉÝñÀUÀ¼À£ÀÄß ªÀÄvÀÄÛ PÀ« dAiÀÄAwAiÀÄ DZÀgÀuÉAiÀÄ «zsÁ£ÀªÀ£ÀÄß §gɬÄj.
- 7. ¤ªÀÄä DAiÉÄÌAiÀÄ «μÀAiÀÄzÀ ZÀZÁð ÀàzsÉðAiÀÄ AiÉÆÃd£É vÀAiÀiÁj¹, ZÀZ
- 8. ¤ªÀÄä DAiÉÄÌAiÀÄ «µÀAiÀÄzÀ KPÀ¥ÁvÁæ©ü£ÀAiÀÄ AiÉÆÃd£É gÀa¹, ,ÀàzsÉð dgÀÄV¹ ªÀgÀ¢ §gɬÄj.
- 9. 8£Éà CxÀªÁ 9£Éà vÀgÀUÀwAiÀÄ UÀzÀå ªÀÄvÀÄÛ ¥ÁoÀ ¨ÉÆÃzsÀ£ÉAiÀİè §®¼À,À§ºÀÄzÁzÀ zÀÈPï, ±ÀæªÀt ªÀÄvÀÄÛ zÀÈPï ±ÀæªÀuÉÆÃ¥ÀPÀgÀtUÀ¼À PˡPÁ ¥ÀæAiÉÆÃd£ÀUÀ¼À£ÀÄß ,ÀavÀæªÁV ªÀgÀ¢ gÀÆ¥ÀzÀ°è §gɬÄj.
- 10.¤ªÀÄä DAiÉÄÌAiÀÄ 8£Éà CxÀªÁ 9£ÉÃAiÀÄ vÀgÀUÀwAiÀÄ ¥ÁoÀPÉÌ WÀIPÀAiÉÆÃd£É gÀa¹j.

11.¤ªÀÄä DAiÉÄÌAiÀÄ 8£Éà DxÀªÁ 9£ÉÃAiÀÄ vÀgÀUÀwAiÀÄ ¥ÁoÀPÉ 'ÀA¥À£ÀÆä® WÀIPÀAiÉÆÃd£É vÀAiÀiÁj¹j.

DzsÁgÀ UÀæAxÀUÀ¼ÀÄ/DPÀgÀ UÀæAxÀUÀ¼ÀÄ

- 1. PÀĪÉA¥ÀÄ PÀ£ÀßqÀ PÉʦr ¨sÁUÀ 1,2
- 2. wÃ.£ÀA.²æÃ PÀ£ÀßqÀ ªÀiÁzsÀåªÀÄ ªÁåPÀgÀt
- 3. r.J,ï.PÀPÉð bÀAzÀ±Á,ÀÛç
- 4. n.«.ªÉAPÀmÁZÀ®±Á¹Ûç bÀAzÀ,ÀÄì
- 5. gÀA.²æÃ ªÀÄÄUÀ½ PÀ£ÀßqÀ ,Á»vÀå ZÀjvÉæ
- 6. PÉògÁd ±À©ÝªÀÄt zÀ¥Àðt
- CÉÀÄ, ÀÆAiÀÄ ¥ÀgÀV PÀÉÀßqÀ "sÁµÉ vÀvÀé "ÉÆÃZÀÉÁ ªÀiÁUÀð
- 8. NI¼ÉñÀ WÀIÖ "sÁµÉ ªÀÄvÀÄÛ PÀ£ÀßqÀ "sÁµÁ "ÉÆÃzsÀ£É
- 9. ªÀĺÁ§[−]ÉñÀégÀ gÁªï PÀ£ÀßqÀ £ÀÄr ¨ÉÆÃzsÀ£É

10. C£ÀAvÀgÁªÀÄÄ, gÁ. (1983) 'PÀ£ÀßqÀ ¨sÁµÁ ¨ÉÆÃzsÀ£É' ªÉÄʸÀÆgÀÄ: ¨sÁgÀwà ¥ÀæPÁ±À£À, ¸ÀgÀ,Àéw¥ÀÆgÀA.

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SEMESTER: III Paper Code: PC-XII/XIII PEDAGOGY OF SCHOOL SUBJECT: ENGLISH

Paper Code: PC-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Acquires knowledge of the nature, structure and components of English language.

2. Appreciates the role of English in India as a second language and library language.

3. Develops an awareness of concern for listening, speaking, reading and writing skills

4. Learns responsibilities of an English teacher in school community

5. Designs lessons plans for teaching of prose, poetry of vocabulary

6. Employs different approaches and methods for teaching prose, poetry grammar and vocabulary etc.,

Unit 1: Acquisition of Language Skills

15 hrs

1.1 **Listening:** Sub skills of listening, importance of listening in English, approaches to develop aural–oral skill, Materials and resources for developing the listening skill.

1.2 **Speaking:** Sub skills of speaking, importance of speaking skill, pronunciation, articulation, stress, rhythm, intonation, and ways of developing correct speech habits. Materials and resources for developing the listening skill.

1.3 **Reading:** Sub skills of reading, importance of oral and silent reading in English, Intensive, extensive reading, skimming, scanning, methods of teaching oral reading, ways of developing reading and study skills including using dictionary, encyclopedia etc.,

1.4 **Writing:** Sub-skills of writing, importance and Characteristics of good handwriting, ways of improving handwriting. Stages of writing, process of writing formal and informal writing, such as poetry, short story, letter, dairy, notices, articles, reports, dialogue, speech, advertisement etc..

Unit 2: Approaches and Techniques of Teaching English as a Second Language 15 hrs

2.1 Bilingual approach, meaning, principle and procedure.

2.2 Structural approach- meaning and principles, selection and gradation of structures, ways of teaching structures.

2.3 Situational approach - Meaning and principles, ways of creating situation.

2.4 Communicative approach- meaning and principles, procedures followed in communicative approach.

2.5 Constructive approach its meaning and procedure.

2.6 Direct method-meaning and procedure.

Unit-3: Methods, Ways and Different Aspects of Teaching English 15 hrs

3.1 Teaching of prose-objectives of teaching detailed prose, ways and approaches of the teaching of prose steps in lesson planning.

3.2 Teaching of poetry-objectives, ways and approaches of teaching of poetry, steps in lesson planning.

3.3 Teaching of vocabulary- Types of vocabulary selection and gradation, ways of enrichment of vocabulary.

3.4 Teaching of Grammar: Objectives, Types and approaches of teaching grammar, steps involved in teaching Grammar.

Unit 4: Transactional Strategies.

15 hrs

4.1 Lesson planning: - Concept, construction and administration.

4.2 Unit plan & Unit test – concept construction & administration.

4.3 Resource Unit.

Learning activities:

- 1. Activities to develop linguistic skills.
- 2. Shoud grammar be taught formally or functionally.
- 3. Difficulties in pronunciation and construct remedial measures for students.
- 4. Advantages and disadvantages of lesson planning.
- 5. Prepare a Question bank (Bloom's Taxonomy) on 8th or 9th class for CBSE students.
- 6. Prepare Resource Unit plan on a Topic of your choice in English.
- 7. Comparative stud of English poets and Indian poets.
- 8. Write a report on approaches and techniques of teaching English as a 2nd language.
- 9. Exercises to enrich vocabulary among secondary students.

- 10. Innovative lesson plans for the teaching of prose, poetry and composition.
- 11. Biographies of English Poets and writers.
- 12. Critical analysis of any one of the poem or essay of a great poet or writer.
- 13. Studying the problems of English teachers through interview or brief survey
- 14. Preparation of transparencies for teaching grammar.
- 15. PPT in teaching structures and vocabulary.
- 16. Any other relevant activity based on the content.
- 17. Exercises to enrich vocabulary among secondary students.
- 18. Innovative lesson plans for the teaching of prose, poetry and composition.
- 19. Biographies of English Poets and writers.
- 20. Critical analysis of any one of the poem or essay of a great poet or writer.
- 21. Studying the problems of English teachers through interview or brief survey
- 22. Any other relevant activity based on the content.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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- 1. Anderson, Ann and Lynch Tony: Listening, Oxford University Press, 1988
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- 18. N.P. Pahuja. Teaching of English Anmol publications pvt ltd, New Delhi.
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गुलबर्गा विश्वविद्यालय, कलबुरगी

द्वितीय वर्ष बि.एड् पदवी-ऐच्छिकाधारित पद्धती- (सी.बि.सि.एस)

अर्धवार्षिक योजना

अर्धवार्षि कः : तृतीय

पाठशाला में शिक्षा विषय : हिन्दी

पत्रिका संकेत : PM-VI/V कालावधि : 60 घण्टे प्रशस्ति : 4

अधिकतम अंक : 80+20=100

उद्देश्य :

छात्र तथा अध्यापकों के लिए उद्देश्य :

- हिन्दी साहित्य का उगम तथा विकास का परिचय, साहित्य विभाग ऋम-उन्हीं घटक साहित्य के रक्षण, प्रमुख कवि, काव्य परिचय करवा देना।
- 2. हिन्दी साहित्य में गद्य, पद्य तथा व्याकरण का महत्व समझा देना।
- हिन्दी भाषा बोध का संपन्न मूल अंश जैसे-दृश्य, श्रवण तथा दृश्य श्रवणोपकरण का परिकल्पना उद्देश्य तथा उपयोग के बारे में समझाना ।
- हिन्दी भाषा बोध में भाषा प्रयोगालय में आवञ्यकता तथा कार्यविधान समझाना।
- 5. हिन्दी भाषा पर्यपुस्तक रचना तत्व समझाना ।
- छात्रों का भाषा सीखने का साधनों का मौल्यमापन, साधनों का परिकल्पना, महत्व तथा उपयोग ज्ञान संपाद्न करना ।
- हिन्दी भाषा प्रभुत्व में विविध पर्यपूरक कृति, महत्व तथा उनके कार्यप्रणाली के विधान समझाना ।
- हिन्दी भाषा अध्यापक का सामान्य तथा वृत्ति आर्हता सृजनात्म्क तथा संशोधनात्म्क कार्यों में विदोष आसक्ति । उनके अन्य भाषा भाषा परिचय मुख्यतः विषय ज्ञन संपादीत करना ।
- घटक-1 हिन्दी का पद्यचर्य : भाषा का स्थन, स्वरूप और महतत्ता।
 - अ) 1.1 पार्यशाला में हिन्दी पर्यचर्य का महत्त्व।
 - 1.2 हिन्दी की संकल्पना और उसका स्वरूप।
 - 1.3 पार्यशाला का पर्यचर्य और मनुष्य जीवन में हिन्दी भाषा का स्थान और इतिहास

- 1.4 मातृअभाषा का उद्देश्य और महत्व।
- 1.5 प्रथम भाषा में हिन्दी-शिक्षा का माध्यम और भाषा की कडि ।
- घटक-2 भाषा की कौशल्यता को विकसित करना ।
 - अ) 2.1 श्रवण क्षमता ।
 - 2.2 बोलने की शैली।
 - 2.3 पढने की कौशल्यता।
 - 2.4 लिखने की कला।
 - 2.5 सांस्कृतिक कार्यात्म तथा साहित्य में हिन्दी का पात्र ।
 - ब) 2.6 कहानी शिक्षण
 - 2.7 नाटक शिक्षण
 - 2.8 व्याकरण शिक्षण
- घटक-3 हिन्दी भाषा पढने की तकनिक तथा पद्धति ।
 - 3.1 पढाने का कहावत ।
 - 3.2 तकनिक-चर्चा, काम पढने की देखरेक, भूमिका निभाना-शिक्षण कार्यऋमित

सिखना

- 3.3 नाटकीकरण की व्याख्या आदि।
- 3.4 भाषाण का तरिका, विजय और अदिष्टापक तरिका ।
- 3.5 सामाग्री और तरिका का एकीकरण।
- घटक-4 भाषा व्यवहार की रणनीतियाँ :
 - अ) 4.1 पाठ्योजना, परिकल्पना-निर्माण और शासन प्रबन्ध ।
 - 4.2 भाषा इकाई योजना और इकाई परिक्षा परिकल्पना निर्माण तथा शासन प्रबन्ध ।
 - 4.3 भाष इकाई संसाधन।
 - ब) 4.4 इकाई-योजना एवं दुैनिक, पाठ-योजना
 - 4.5 गृह कार्य
 - 4.6 हिन्दी में निदानात्म्क एवं उपचारात्म्क शिक्षण व्यावहारिक तथा क्षेत्रिय कार्य :
 - 1. माध्यमिक छात्रों को अभ्यास शब्दावली को समृद्ध करना।
 - 2. पद्य-गद्य और रचना पढाने के लिए अभिनव पार्ययोजना ।

- 3. हिन्दी के कवि और लेखक की जीवनी
- 4. किसी एक कवि या लेखक का कविता और निर्बंध का जटिल अन्वेषण।
- 5. संक्षिप्त सर्वेक्षण अथवा पाँच के द्वारा हिन्दी शिक्षकों के समस्याओं को पढना।
- हिन्दी विषय पर कोई और प्रासंगिक कार्य करना ।

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- 1. Anderson, Ann and Lynch Tony Listening, Oxford University, Press-88.
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ग्रंथ सूची :

- 1. अग्रोन्मुख हिन्दी-शिक्षण ज्योति शर्मा 'मनीट'
- 2. हिन्दी शिक्षण विधियाँ 1) एम.एम. भाटिया, 2) डी.के. शर्मा

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گلبرگە يونيورسٹى ، گلبرگە دوساله بي ايدو كرى (ى بي ايس) سيمسر الكيم

Paper Code: PC-XII / XIIISEMESTER-IIICredit : 4Total No. of Hours: 60تدريس(معلم)كااسكولى مضمون_أردوTotal Marks: 80+20=100

صفاصد: طالب علم معلم اسکے قابل ہوں کہ 1) اسکول میں نصاب کی اہمیت اور مقام کو تجھنا۔ 2) اردو تدریس کی تکنیک، ڈائری کے طریقہ کار کا انتخاب۔ 3) اردو تدریس کے تنظیمی اور منصوبہ بندی کو تجھنا۔ 4) اردو تدریس کے تنظیمی اور منصوبہ بندی کو تجھنا۔ 5) اردو تدریس کی تکنیک اور طریقہ کارکو تجھنا۔ 6) زبان کی تدریس کے لیے استعمال ہونے والے موزوں تدریسی اشیاء (Teaching aids) کا انتخاب کرنایا تیار کرنا اور 1) اسکوالی سبق میں استعمال کر دیکی اہمیت کو واضح کرتے ہوئے تیار کریں۔

- اكائى 1: نصاب ميں أردو كى اھميت ، مقام اور نوعيت: 12 Hrs 1.1 اسكول كے نصاب ميں أردوكى اہميت _ 1.2 أردوكا تصوراور خصوصيات/نوعيت (Nature) _
 - 1.3 اسکول کے نصاب اور انسانی زندگی میں اُردوز بان کا مقام اور تاریخ۔
 - 1.4 مادری زبان کے مقاصداور اسکی اہمیت۔
 - 1.5 أردو بحيثيت زبان اوّل: ذريعة ليم اوررابطه كى زبان-

الحائم 2: اُردو تدریس کے اغراض و مقاصد 2.1 ثانوی سطح پراُردوندر لیس کے اغراض وعام مقاصد۔ 2.2 اُردوندر لیس کے تدریسی مقاصد تفصیل۔

12 Hrs

اکائی 4: تبادله کی حکمت عملی: سبق کی منصوبہ بندی: تصور، تعمیر اورانتظامیہ۔ 4.1 يونث يلان اور يؤنث شث- تصور بعميراورا نتظام-4.2

> ريسورس يونث (Resource Unit)-4.3

عملی سر گرمیاں (کوئی ایک):

- ثانوى طلباء ميں ذخير وُالفاظ كو برُ هانے كى مثق _ (1 جدید نٹر بظم اورغزل کی تد ریس کے لئے سبق کی منصوبہ بندی۔ (2
 - - أردوشعراءاورادباءكي سواخ حيات (3
- کسی ایک مشہور شاعریا ادیب کی نظم یاعنوان پر تنقیدی جائزہ۔ (4
- انٹرویو پامخضر سروے کے ذرایعہ اُردوا ساتذہ کے مسائل کا جائزہ۔ (5
 - مواد پر شتمل کوئی متعلقہ سر گرمیاں۔ (6

سرگرمیاں۔ مباحثہ:

- ہندوستانی زبانوں کی تد ریسی وکاغذی حیثیت خصوصی طور پرزبان اُردو۔ (1
 - لسانيات بحثيت ذريعة تعليم به (2
- قومی نصابی سمیٹی 2005 کے زبان کی تعلیم، زبان اُردوکا ہندوستان میں مقام بحیثیت اول، دوم یا سوم۔ (3

16 Hrs

8 Hrs

References Book:

- 1) Akhtar Hussain Akhtar, Urdu ki Tadris.
- 2) Allabaksh Shaikh, Urdu Ki Tadris.
- 3) Alka Ahuja, Teacher Education, New Delhi; Mital Publication.
- Arun Athreya, A Text Book of Teacher Education, New Delhi; Dominant Publisher and Dest Exhibitags.
- 5) Ram, S., Current Issues in Teacher Education, New Delhi; Sarup & Sons.
- 6) Tareekh.e.urdu adab. by moinuddin
- 7) Tadrees-e-urdu Adab by Moinuddin.
- 8) Teaching of poetry:- Huda
- 9) Ghazal and Dars; Akhtaer Ansari

गुलबर्गा विश्वविद्यालय-कलबुरगि

वर्षद्वात्मकं बि.एड् पदवी - ऐच्छिकाधौरित पध्दति-(C.B.C.S.)

अर्धवार्षिक योजना

अर्धवार्षिक : तृतिय:

पत्रिका संकेत : PC - XII/XIII आहृत्य अवधि : 60 घंटा

प्रशस्ति : 4

आहत्य अंका : 80+20=100

संस्कृतभाषाःध्ययनस्य 🧋

संस्कृ तभाषाविज्ञानध्ययनम्

1

- 1. शालापाठ्यक्रमेषु संस्कृतस्य महत्वस्थानंताज्ञानम्।
- 2. माध्यमीशालास्तु संस्कृतशिक्षणस्य उद्देश्यविज्ञानम् ।
- 3. संस्कृतकलिकाया: पध्दति ।
- 4. संस्कृतकलिकायां विशेषविविध पध्दतीनां प्रायोगिकता।
- 5. संस्कृतकलिकायां रूपरेखा।
- 6. संस्कृतज्ञानं विद्यार्थीनां कयं वर्तते इति विमर्श।
- 7. कलिकायां: स्वरूपं तथा विचार:।
 - 8. संस्कृतविषये विद्यमान पुस्तकदिविमर्श।
 - 9. वार्षिककलिकायां: व्यापकचित्रणम् ।
 - 10. पाठनकलिकाविधानवैविध्यम्।
 - 11. संस्कृतभाषाध्ययनस्य वैविध्यम् ।
 - 12. संस्कृतशिक्षकरच ओन्नत्यं तथा तन्मार्गसूची।

घटक - 1 संस्कृतस्य स्वरूपं तथा प्रामुख्यम् ।

- 1.1 स्वरूपम्, संस्कृतभाषायाः लक्षणाणि, संस्कृतभाषाया विद्यमानता प्राचीतय, साहित्यंतया भारतीयभावाणांध्वनननी
- 1.2.संस्कृति:, प्राचीनता, एकता, आध्यामिकता, धार्मिकता, नेतृत्व तथा मानवीयमौल्यसंरक्षण, गणकयन्त्र ज्ञानेसहायकता संस्कृतभाषायां वर्तते
- 1.3 वर्तमाने संस्कृतस्य प्राठ्यक्रम:
- 1.4 उद्देश्य: तथा फलं संस्कृताध्याययनम् ।
 - अ. उद्देशविभाग:

ब. संस्कृतशिक्षणे विद्यमानेरास्य वैविध्यम्

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- क. माध्यमिक संस्कृत कलिकास्य फलंम्।
- ड. संस्कृतकलिकाया: फलंविभाग
- घटक 2 संस्कृतकलिकया: वैविध्यम्
 - 2.1 पुरातन पध्दति:
 - 2.2 पाठशाला पध्दति डॉ. भण्डारकर पध्दति: अनवाद पध्दति:
 - 3.3 विद्यमान पूरति, पध्दतीनां वैविद्यम्
 - 3.4 संवादरिक प्रकार :

घटक - 3 संस्कृतभाषाश्यतस्यं परिचयात्मक वैविध्यम् ।

- 3.1 अध्ययनं सरचन्, परोसं, पठन-पाठनलेखन नाटकीय विक्रम।
- 3.2 अन्यभाषाश्यमने विद्यवान वैशिष्टयम्।
- 3.3 भाषा प्रयोगशाला।
- .3.4 संस्कृतस्य विहङ्गमत्दुयता।
- 3.5 वार्षिकयोजनाः, पाठ्ययोजना, परीक्षायोजना तथा शासनत्वम्।
- घटक 4 पाठ्यक्रम, पुस्तकानि तथा विषयसूची
 - 4.1 कर्नाटकराज्ये संस्कृताश्ययमस्य विमर्श
 - 4.2 माध्यमिक तथा प्रौढशालास्तरे विद्यमान संस्कृतन पुस्तकानां विमर्श
 - 4.3 पध्दते: विमर्श:
 - 4.4 भाषाप्यम्
 - 4.5 पद्यभागाह्यनस्य प्रामुख्यम्
 - 4.6 पद्यकाव्यध्ययनम् प्रामुख्यम्
 - 4.7 भाषान्तरं : अनुवाद :
 - 4.8 ब्याकरणस्य प्रामुख्यम्
 - बालिकावैविध्यम्
 - अ. अन्मान्यकालिका पध्दति :
 - ब. संशोधन सन्दर्भो गुरूशिष्यों : वस्तुस्थितिकर तरच संशोधनम् ।

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SEMESTER: III

Paper Code: PC-XII/XIII PEDAGOGY OF SCHOOL SUBJECT: SOCIAL SCIENCES

Paper Code: PC-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Understand the nature of Social Sciences as a school subject.

2. Articulate a conception of Social Sciences.

3. Correlate Social Sciences with other subjects.

4. Understand the language of Social Sciences and reconstruction.

5. Apply their knowledge of techniques to reconstruct the past.

6. Understand the different methods and techniques of teaching of Social Sciences.

7. Analyze the Social Sciences textbook and prepare appropriate work schemes and lesson plans.

8. Organization of co-curricular activities in the teaching of Social Sciences.

Unit 1: Understanding Social Sciences

1.1 Historical thinking concepts (big six historical thinking concepts Peter Sexias and Morton),

1.2 Nature, scope and importance of Geography.

1.3 Aims of Teaching Geography

1.4 Objectives of teaching Social Sciences at secondary level.

1.5 Correlation of Social Sciences: Internal and external. (Literature, Science, Mathematics, Geography, Economics, Craft)

15 hrs

Unit 2: Constructing Social Sciences

2.1 Difference between facts and opinions & arguments.

2.2 Multiperspectivity vs. Monoperspectivity in understanding Social Sciences.

2.3 Evidence based interpretation: difference between primary source and secondary source, the importance of source analysis.

secondary source, the importance of source analysis.

2.4 Collingwood's approach to recons historical imagination

Unit 3: Pedagogies of teaching Social Sciences

3.1 Process, merits and limitations

3.2 Conventional pedagogies- Story-telling lecture-cum-discussion, Interactive, constructivist and critical pedagogies underpinning teaching of Social Sciences: project based learning, social enquiry.

3.3 Specific Approaches of pedagogy in Social Sciences: Regional method, Project method, Journey method, Field visit.

3.4 Cooperative learning strategies (think pair share, round robin, buzz,).

3.5 Learning resources [uses and importance]

Audio-visual Resources: TV, Films, and Documentary Visual: Maps, Models, Timeline, and Artifacts Print Media: Magazine, newspapers, archives on line resources: websites, virtual tour

Unit 4:Transactional Strategies.

15 hrs

4.1 Lesson planning: - Concept, construction and administration.

4.2 Unit plan & Unit test – concept construction & administration.

4.3 Resource Unit.

Learning activities:

1. Choose any topic from a Social Sciences textbook. Design four activities and explain how you will facilitate correlation with different subjects.

2. Select any primary source that can be used to teach Social Sciences and analyze the same using the 6C approach.

3. Participate in a field visit/ virtual tour of any Social Sciences site and write a report of about 500 words.

4. Choose any Cooperative learning strategy. Plan and conduct a 15 minutes lesson in your peer group to teach Social Sciences.

5. Prepare a plan for a visit to museum, Historical Places and write a report of this visit.6. Prepare a plan for a visit to Planetarium / museum / Nature Park. Visit the place and write a report of this visit.

7. Collect information about any current event/Disaster analyze the acquired information and prepare a report. To study the difference between lesson plan and unit plan.

15 hrs

15 hrs

- 8. Preparation of a project report based on local geographical survey.
- 9. Debate on History is an Art or Science? And prepare a report on it.
- 10. Organize the Mock Parliament and prepare a report.
- 11. Prepare a Unit plan on any one topic of History/Political Science/Sociology.
- 12. Prepare a resource unit on any one topic of History/Political Science/Sociology.
- 13. Prepare a lesson plan on Dramatization on any one of the History topic.
- 14. Lesson plan through power point
- 15. Making 10 charts and 3 improvised apparatus.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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75fa23092d3/1/full_text_final.pdfhttp://historicalthinking.ca/ historical-thinking-concepts

3.http://www.nelson.com/thebigsix/documents/The%20Big%20Six%20Sample%20 Chap ter%20with%20BLM_Aug%2030.pdf

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5.http://www.educ.ualberta.ca/css/Css_38_2/ARhistorical_imagination_collingwo od.html Multi perceptivity and Mono perceptivity - the question of the truth in history?

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SEMESTER: III Paper Code: PC-XII/XIII PEDAGOGY OF SCHOOL SUBJECT: PHYSICAL SCIENCES

Paper Code: PC-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives: Student-Teacher will be able to:

1. Understand the uses of learner centered and teacher centered approaches.

2. Understand the planning for teaching Physical Sciences.

3. Understand the selection of various methods and models of teaching to teach different topics of Physical Sciences.

4. Understand different curricula in Physical Sciences.

5. Develop an understanding of different methods and techniques of teaching Physical Sciences.

6. Acquire knowledge about the nature and scope of Physical Sciences.

7. Know the basic branches and inter- relationship with other science subjects.

8. Acquire the knowledge of modern trends in Physical Sciences.

9. Understand the objectives & values of teaching Physical Sciences in secondary schools.

10. Development skills in: Analyzing the content in terms of concepts and learning experience.

11. Maintaining Physical Sciences laboratory.

12. Applying the knowledge of Physical Sciences to develop scientific thinking and scientific outlook.

Unit 1: Approaches and Methods of Teaching Physical Sciences 15 hrs

1.1 Teacher centered and learner centered approach.

1.2 Teacher centered approach: Lecture method, Lecture cum Demonstration.

1.3 Learner centered approach: Project methods heuristic method, inductive method and deductive method, programmed instruction

1.4 Laboratory method (All the methods to be dealt with reference to characteristics, steps, merits and demerits).

1.5 Models of teaching: Schumann's inquiry training model and Bruner's concept attainment model.

Unit 2:Curriculum Study of Physical sciences 15 hrs

2.1 Curriculum: Meaning and principles.

2.2 Different approaches of curriculum construction: NCERT, CBSE, ICSE, and PSSC.

2.3 Recommendations made by NPE - 1986, NCF - 2005.

2.4 Critical Review of present Karnataka state secondary school science curriculum with special reference to physics.

2.5 Study of the Karnataka state secondary school science curriculum with special reference to Physical Sciences and organization of the curriculum.2.6 Review of the present Physical Sciences Textbooks.

Unit 3: Resources to Teach Physical Science

3.1 Physical science text book, Teacher hand book.

3.2 Laboratory manuals.

3.3 Student work Books.

Unit 4: Transactional Strategies.

15 hrs

15 hrs

4.1 Lesson planning: - Concept, construction and administration.

4.2 Unit plan & Unit test – concept construction & administration.

4.3 Resource Unit.

Learning activities: Assignments/Seminar/Practicum

1. Preparing a report on use of physics day today life.

2. Identifying the laws, principles, facts, concepts etc. in Physical Sciences content of viii, ix, and x, of Karnataka secondary school level.

3. Identifying and writing all possible instructional objectives on any topic of Physical Sciences.

4. Preparation of programmed instruction learning material.

5. Preparing a report on by analyzing curriculum of VIII and IX standard.

6. The college is free to introduce any other relevant and useful activity related to CCM Physical Sciences.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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SEMESTER: III

Paper Code: PC-XII/XIII PEDAGOGY OF SCHOOL SUBJECT: BIOLOGY

Paper Code: PC-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Understand the planning for teaching Biology

2. Use advanced and creative techniques, learning aids and improvised apparatus in Biology lessons.

3. Plan and execute various curricular and co–curricular activities related to teaching of Biology.

4. Gain an insight in to the skills of evaluating the outcomes of teaching Biology and prepare items and tests for secondary school students.

5. Appreciate and inculcate the competencies and commitments needed for a Biology teacher.

Unit 1: Planning For Teaching Biological Science

15 hrs

1.1 Lesson Planning and Evaluation

1.2 Unit Plan (Approaches, Methods, TLM, Evaluation system, Recapitulation and Assignments Meaning, Importance format and steps in the preparation).

1.3 Resource Unit Plan (Approaches, Methods, TLM, Evaluation system, Recapitulation, and Assignments): Meaning, Importance format and steps in the preparation

1.4 Biological Science Curriculum:

1.4.1 Principles of curriculum construction

1.4.2 Historical perspectives of biology curriculum.

1.4.3 NPE (National Policy of Education) – 1986 and Programme of Action - 1992

1.4.4 NCF (National Curriculum Framework) – 2005 and NCFTE – 2009.

Unit 2: Methods and Approaches of Teaching of Biology 15 hrs

2.1 Criteria for selection of method/approaches (level of class, strength, time, subject)

2.2 Approaches: Inductive, Deductive. Investigatory approaches, structure and functional approach.

2.3 Methods:a. Teachercentered - Lecture cum demonstration. b. Learner centered - Laboratory, Project and Problem solving.

2.4 Technique: Specimen method.

2.5 Self-instructional techniques: Programmed learning, Computer Assisted Instruction (CAI)

2.6 Other activities – Seminar, Symposium, Workshop, Panel discussion and Team Teaching.

Unit 3: Resources to Teach Biological Science 15 hrs

3.1 Biological science text book, Teacher hand book, Laboratory manuals, Student work Books

3.2 Field based resources: ecosystem. School Garden, Museum, Aquarium, Vivarium, and Terrarium.

3.3 Biological Science laboratory: importance, designing, planning, equipping, maintenance of biological equipments and records.

3.4 Preparation of Biology kit.

Unit 4: Transactional Strategies.

4.1 Lesson plan- meaning definitions, importance, steps, format

4.2 Unit plan & Unit test – concept construction & administration.

4.3 Resource Unit.

4.4 Maxims of teaching.

15 hrs

Learning activities:

1. Making charts improvised apparatus and models.

2. Preparation of laboratory instruction cards.

3. Planning and conducting any four practical classes in Biology and maintaining a record of practical work.

4. Preparation of unit test for a unit in Biology.

5. Designing and carrying out of any one simple investigation of Biology.

6. Collecting and preserving biological specimens

7. Preparation and preservation of Herbarium sheets.

8. Collecting and keeping plants and animals alive for instructional purposes: Aquarium, Terrarium and Vivarium.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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SEMESTER: III

Paper Code: PC-XII/XIII PEDAGOGY OF SCHOOL SUBJECT: MATHEMATICS

Paper Code: PC-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Understand the various curriculums of Mathematics.

2. Understand the nature, structure, scope and relations with other disciplines.

3. Understand the Approaches and methods of teaching Mathematics.

4. Understand the aims and objectives of teaching Mathematics.

5. Identify the learning experiences appropriate to the objectives of teaching secondary school Mathematics.

6. Prepare the year plan, unit plan, activity oriented lesson plans for effective classroom communication.

7. Able to revive the school Mathematics curriculum.

Unit 1: Concept and scope of Mathematics

15 hrs

1.1 Meaning, nature, need and scope of Mathematics.

1.2 Mathematics education in India (relevance in life and curriculum).

1.3 Objectives of teaching of Mathematics at Higher Secondary level (as per NCF 2005)

Unit 2: Mathematics Curriculum Study

15 hrs

2.1 Curriculum: Meaning and principles.

2.2 Different approaches of curriculum construction: NCERT, CBSE, ICSE, and PSSC.

2.3 Recommendations made by NPE - 1986, NCF - 2005.

2.4 Organization of curriculum

2.5 Critical Review of present Karnataka state secondary school science curriculum with special reference to Mathematics.

Unit 3: Methods and Approaches of Teaching Mathematics. 15 hrs

3.1 Learner centered approaches – inductive, deductive, analytic, synthetic, laboratory method.

3.2 Activity centered approaches – Heuristic approach, project method, programmed instruction.

3.3 Devices in teaching Mathematics- oral work written work, drill work and review.

3.4 Models of teaching – Schumann's enquiry training models - Bruner's concept attainment model.

Unit 4: Instructional Design for Mathematics.

15 hrs

4.1 Lesson plan- meaning definitions, importance, steps, format

4.2 Unit plan- steps, format

4.3 Resource unit- steps, format

4.4 Year plan- meaning, principles, and format.

Learning activities:

1. Critically study of mathematics text book of 8th or 9th standard.

2. Preparation of diagnostic test in mathematics.

3. Survey of mathematics laboratory facilities of any three high schools with practical suggestion for improvement.

4. Preparing a report of different activities of science club.

5. Preparation of workbook for 1 or 2 units.

6. Preparation of Programmed Instruction/Computer Assisted Instruction (CAI)/ICT based learning materials.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject

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1. Agarwal S M-(1977) A course in teaching of modern mathematics, New Delhi-

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23. Vigilante, Nicholas (1969): Mathematics in Elementary Education, MacMillan, London.

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SEMESTER: III

Paper Code: PC-XII/XIII SPECIFIC PEDAGOGY SUBJECT: COMMERCE

Paper Code: PC-XII/XIII Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Understand the meaning, nature and scope of Commerce Education.

2. Understand the maxims and principles of teaching Commerce.

3. Understand the bases of the Commerce education and its relation with other disciplines.

4. Understand the objectives of teaching commerce at higher secondary level (NCF 2005).

5. Understand various methods used in teaching of Commerce.

6. Understand the importance of latest trends in teaching of Commerce.

Unit 1: Concept and scope of Commerce Education 15 hrs

1.1 Meaning, nature, need and scope of commerce education.

1.2 Commerce education in India (relevance in life and curriculum).

1.3 Objectives of teaching commerce at Higher Secondary level (as per NCF-2005)

Unit 2: Aims and objectives of teaching Commerce

15 hrs

2.1 General aims and objectives of teaching Commerce.

2.2 Aims of Teaching Commerce –Utilitarian, Cultural, Economic and Social.2.3 Objectives of Teaching Commerce according to Bloom's Taxonomy of Educational objectives, revised Anderson's objectives and Objectives according to NCERT.

2.4 Writing of Instructional objectives in Behavioral terms.

Unit 3: Bases of Commerce Education

3.1 Interdisciplinary linkage in the curriculum, Intra-correlation with book keeping, organization of commerce and secretarial practice.

3.2 Inter correlation of Commerce with Mathematics, Economics and Geography. Principles of Teaching Commerce:

a. Principle of flexibility, Principle of activity, Principle of individual differences. b. Principle of learner centeredness, Principle of community centeredness.

Unit 4: Latest trend in Teaching of Commerce

4.1 Co-operative learning (meaning, importance and types).

4.2 Use of e-resources. (Discussion forum, e-book, e-Journals, e-business with reference to relevance in commerce teaching).

4.3 Simulation (role play, games CAM- organization and execution in teaching of Commerce).

Learning Activities:

- 1. Study and compare the commerce education at higher secondary level in India with any one developed country.
- 2. Critically analyze any one textbook of commerce with reference to intra and inter correlation.
- 3. Select any contemporary issue related to commerce field and present a paper using seminar method.
- 4. Prepare and execute a lesson plan by using any one of the following:
 - a. e-resources
 - b. Simulation techniques

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

15 hrs

15 hrs

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3. Method and Techniques of Teaching Commerce Singh M.N Young Man & Co. New Delhi.

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7. Teaching of Commerce in Our School Lulla B.P, BTTC-BIE Publication, Bombay)

8. Teaching of Commerce. G.S. Karthik, Sumit Enterprises, New Delhi.

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11. Teaching of Commerce. Rainu Gupta, Shipra Publications, Delhi.

Websites:

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2.http://ecommerce.about.com/od/eCommerce-

Basics/tp/Advantages-Of- Ecommerce.htm

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4. e-businessmeaning.

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6. http://smallbusiness.chron.com/advantages-e-business-2252.html

7. http://skills.business.qld.gov.au/planning/269.htmlSocial networking 8. http://chronicle.com/article/How-Social-Networking-Helps/123654 9. http://www.com/article/Low-Social-Networking-Helps/123654

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SEMESTER: III

ELECTIVE COURSE Paper Code: EC-XIV ENVIRONMENTAL EDUCATION

Paper Code: EC-XIV Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

- 1. Develop an awareness of problems or issues of local and global environment.
- 2. Acquire knowledge and understanding of terms, concepts, principles, relationship, phenomena related to environment.
- 3. Apply the knowledge understanding of the environmental concepts, principles, etc., to
- 4. Arrive at alternate solutions to the problems of environment and Carry out action-oriented projects.
- 5. Develop desirable attitudes towards environment and its conservation.
- 6. Develop skills of a) problem-solving with respect to environmental problems and organization of activities.
- 7. Develop an ability to employ various techniques and innovative approaches to transact environmental concepts, principles etc.
- 8. Use appropriate techniques and tools to evaluate the learning outcomes.

Unit 1: Our Environment

15 hrs

1.1 Concept, Importance, Components-living (biotic) and non-living (non-biotic), principles.

1.2 Our earth-a miracle planet.

1.3 Ecosystems-meaning, types, characteristics, ecological balance

(Interdependence and Inter-relationships)

1.4 Natural resource-renewable and non-renewable resources (distribution and consumption)

1.5 Carrying capacity of environment.

Unit 2: Pollution and Environmental Education 15 hrs

2.1 Meaning and definition of Environmental hazards and pollution.

2.1.1 Types of environmental hazards and disaster.

2.1.2 Types of pollution, land, air, water, noise and radiation – greenhouse effect, ozone layer depletion.

2.2 Factors of degradation of environment. Socio-economic and cultural impact of degradation of environment.

2.3 Meaning, definition and characteristics of Environmental Education.

2.3.1 Importance, Objectives, Scope and Principles of Environmental Education.

2.3.2 Approaches, methods and techniques of teaching Environmental Education.

2.3.3 Approaches: Infusion and problem-solving, Innovative approach.

2.3.4 Methods: Discussion, demonstration, project.

2.4 Techniques: Observation, Nature game, Role-play, Brain-storming, survey, Dramatization.

2.5 Use of appropriate tools and techniques of evaluation-tests, questionnaire, rating scale, observation, anecdotal records and case-study.

Unit 3: Management and Conservation of Environment 15 hrs

3.1 Environment Management – Need, Function and Characteristics.

3.2 Sustainable Development concept and Need for Sustainable Development.3.3 Agenda 21-UNESCO

3.4 Conservation of Natural Resources, Reduce, Recycle, Refuse and Reuse.

3.5 Relevant legislative measures.

Unit 4: International Efforts on Environment

15 hrs

4.1 The Stockholm Declaration, 1972

4.2 Brandt land Commission, 1983

4.3 Rio-Summit 1992 (Earth Summit)

4.4 Kyoto Conference and pact on Global warming 1997

Learning activities:

15 hrs

1. Study of the utilization of the cooking gas in city households.

2. Study of the utilization of electricity and water at home.

3. Study of the effective utilization of space at home and college.

4. A survey of factors or components affecting environment of a place.

5. A Survey of the relationship between the food habits of people and the environment in which the live.

6. A survey of the fuel consumption and the socio-economic conditions of families in different areas of a town/city.

7. A survey to study the environmental awareness amongst people in a city or rural locality.

8. Conduct surveys to study the following

1. Water pollution 2. Air pollution

3. Sound pollution 4. Soil pollution

9. Calculation of the mass of carbon-dioxide produced by plants.

10. Study of the samples of water from different sources and areas.

11. Noise pollution

12. Studying plant diversity in a given area.

13. Pollution prevention measures undertaken by a factory

14. Soil erosion and its effects

15. A study to find out generation of solid wastes in houses

16. A study to find out adulteration in food items.

17. Collection of names of insecticides, pesticides and fungicides used locally, details of their composition and effect on the soil. Designing communication materials such as posters, Pamphlets, handbills etc., on the harmful effects of these chemical of soil.

18. Developing scrap books on environment and environmental issues (including bulletin board Cut-outs, newspaper clippings, environmental messages, photographs with captions etc).

19. Preparation of teaching aids for teaching environmental concepts-charts, models, albums, preparation of herbarium records, slides and transparencies.

20. Preparation of lesson plans: demonstrating infusion of environmental concepts into different subject areas and trying with children in actual classroom situations.

21. Preparing audio-cassettes on important environmental issues and assessing its effectiveness.

22. Setting up of aquariums, terrariums, herbal garden in the college etc.,

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

Reference:

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2. Sharma, B.L., & Maheswari, B.K. (2008). Education for Environmental and Human Value. Meerut: R. Lall Books Depot.

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SEMESTER: III

ELECTIVE COURSE

Paper Code: EC-XIV LIBRARY AND SCHOOL ORGANISATION

Paper Code: EC-XIV Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Understand the Modern Concepts of Library and Education and the role of Library in Secondary Education.

2. Understanding of Library Organization Management, Finance and Cooperation.

3. Develop the Skills of Classification, Cataloguing and reference Services.

4. Develop the skills of selection and use of books and other related reference Materials.

5. Develop the skills of lending books and other materials.

6. Develop the skills of Library Automation.

Unit 1: Library and Education:

15 hrs

1.1 Academic Libraries: Meaning, Objectives and Functions, Types of academic Libraries, Role of UGC in academic Library development.

1.2 Five Laws of Library Science, Library as a Social agency of education and mass media.

1.3 Philosophy and ethics of Librarianship – the teacher librarian and librarian as a teacher.

Unit 2: Various Departments of Library

2.1 Brief description of the various departments of Library.

2.2 Acquisition, Classification, Cataloguing, Periodicals, Reference and Lending Section.

2.3 Processing Services: Importance of Classification, Schemes, Purpose of Classification, Dewey Decimal System and Colon Classification System. 2.4 Cataloguing-Purpose and functions of Library Catalogue.

Unit 3: Different types of Library and Library Materials 15 hrs

3.1 Types of Libraries-Panchayat, Municipal, City, Central, Mobile, Digital, Virtual etc,.

3.2 Different types of Library Materials-Their Preservation and Maintenance-Book and Non-Book Materials, Library Binding.

Unit 4: Library Automation

15 hrs

4.1 Definition, Need, Purpose and advantages, Automation of Library Operations.

4.2 Digital Library, Electronic Publishing, E-Journals and E-Books.

4.3 Academic Library networks, Library Co-operation, Resource Sharing, network and Consortia, INFLIBNET and its services and activities.

4.4 Library Publicity: Book Displays, Book Exhibitions.

Learning activities:

Each student shall undertake TWO of the following practical activities and submit a report.

1. Preparing lists of references for at least three selected themes.

2. Classifying 50 books according to both Dewey Decimal Classification Scheme and the Colon Classification Scheme.

3. Preparing Catalogues of the classified books

4. Prepare E-Accession Register for 100 Books

5. Visit a Library and submit the report about Library Automation.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject

15 hrs

Reference:

1. Mittall. R.L. – Library Administration: Theory and Practice, Metropolitian Book Co., 1969

2. Krishna Kumar-Library Organization. NewDelhi - Vikas Publications-1993

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4. Chaudhary G G – Modern Information Retrieval Theory: London: Library Association-1999

5. Krishna Kumar-Theory of Classification-4th rev .ed.-NewDelhi-Vikas Publications, 2000

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7. Krishnan Kumar: Library Management in Electronic Environment-NewDelhi-Har- Anand Publications-2007

8. Haravu. L.J.-Library Automation, Design, Principles and Practice- NewDelhi-Allied Publishers- 2004

9. Ranganathan S R – School and College Libraries-Chennai-Madras-Library Association-2008

Paper Code: EC-XIV MULTIMEDIA AND E-LEARNING

Paper Code: EC-XIV Total No. of Hours: 60

Objectives:

Student-Teacher will be able to:

1. Understand the concept of Multimedia.

2. Prepare and use a multi-media presentation.

3. Connecting hardware's for multi-media presentation.

4. Understand the concept of e-learning and selecting e-learning resource for teaching.

5. Evaluate E-content material.

6. Use open source content for instruction.

7. Initiate online discussion group.

8. Understand the concept of presentation software.

Unit 1: Multimedia – An Introduction.

1.1 Meaning, nature and scope of multimedia.

1.2 Elements of multimedia – Hardware and software. (Text, image, sound, animation, movies. Projectors, Digital Camera, CC Camera, Scanner, Interactive white board)

1.3 Audio, Video and photo editing software – Audacity, Format Factory, Photo shop.

Unit 2: Multimedia in Teaching and Learning.

2.1 Self-instructional methods – Personalized system of instruction (PSI)

2.2 Language Laboratory

2.3 Computer Assisted Instruction (CAI)

2.4 Planning for multimedia presentation: objectives, tools, Integration of Pedagogy and technology.

15 hrs

15 hrs

Credit: 4

Total Marks: 80+20= 100

Unit 3: Multimedia Approach

3.1 Multimedia Approach- Educational Satellite-Tele and Video conferencing. Radio Programms.

3.2 DSERT- nature, suitability and importance, Radio lessons-scripts.

3.3 Preparation of multimedia presentation-Multimedia-connection, operating and presentation.

3.4 Role of a teacher in educational technology.

Unit 4: e- Learning.

4.1 Concept and elements of e – Learning, e – Learning material.

4.2 Online Learning – meaning, features and there instructional uses.

4.3 M – Learning: features and uses e – Content, e – content development.

4.4 Bluetooth, WhatsApp – features and instructional use, Social networking – Orkut, face book, twitter – Instructional use.

4.5 Open source content – Wikipedia, wiki educator, school education, using in teaching and learning.

4.6 Blog discussion group, online forum, online video conference, using in teaching and learning.

Learning activities:

1. Prepare and plan an educational display on a bulletin board or a felt board or a magnetic board using charts, diagrams, graphs, posters, cartoons and comics.

2. Preparation of a 5 minute presentation using 35 mm camera slides of not less than 10 slides photographed by the trainee. OR Preparation of a 5 minute presentation using Digital camera slides of not less than 10 slides photographed by the trainee.

3. Prepare a 5 minute presentation of a video clip recorded by the trainee using the V.C.R. or V.C.D.

4. Present a paper on any Unit in education solely with the use of the internet with details of the web sites and URL's visited (Email correspondence with experts, Lecturers and teachers may also be included).

5. Preparation of Self Instructional Materials

6. Development of e-content

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

15 hrs

15 hrs

Reference:

1. Aldrich, C. (2005). Learning by doing: A comprehensive guide to simulations, computer games, and pedagogy in e-learning and other educational experiences. San Francisco, CA: Pfeiffer, A Wiley Imprint

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9. Meredith, S. and B. Newton (2003). "Models of eLearning: Technology Promise vs Learner Needs Literature Review." The International Journal of Management Education 3(3).

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11. Moreno, R., & Mayer, R. (1999). "Cognitive principles of multimedia learning: The role of modality and contiguity". Journal of Educational Psychology 91 (2): 358–368. doi:10.1037/0022-0663.91.2.358.

12. Piskurivh, G.M. (1993). ASTD handbook of instructional technology. New York, NY: McGraw- Hill Inc.

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14. Scheiter, K., Schüler, A., Gerjets, P., Huk, T., &Hesse, F. W., "Extending multimedia research:How do prerequisite knowledge and reading comprehension affect learning from text and pictures ." Computers in Human Behavior, 31, 73-84, 2014

SEMESTER: III Paper Code: EC-XIV PHYSICAL AND HEALTH EDUCATION

Paper Code: EC-XIV Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Develop the understanding of the interrelation of Physical Education.

2. Understand the national integration through Physical Education and Sports.

- 3. Create awareness on different aspects of health and fitness.
- 4. Develop skills in organizing the physical education programme in schools.

5. Understand the nature of injuries and to take care during emergencies and provide first aid.

6. Acquire knowledge of common communicable diseases.

Unit 1: History and Background of Physical Education 15 hrs

1.1 Physical Education in Ancient Greece- Sparta and Athens.

1.2 Physical Education in Ancient and modern India.

1.3 Origin and development of ancient and modern Olympics.

Unit 2: Physical Education

2.1 Meaning, definition and scope of Physical Education.

2.2 Objectives of Physical Education. Physical Education as an integral part of Education.

2.3 Methodology for Teaching Physical Education.

2.4 Intramural and Extramural

15 hrs

Unit 3: Health Education

15 hrs

3.1 Meaning, Definition, aims and objectives of Health Education.

3.2 Healthful school Environment, Medical inspection.

3.3 First aid, Prevention and treatment of sports injuries.

3.4 Personal hygiene.

Unit 4: Health Hazards and ways of Prevention

15 hrs

4.1 Concept of body image; Parent-peer-adolescent relationship; Sexual abuse; Myths and misconceptions regarding growing-up; Management of stress and strain and life skills.

4.2 Communicable and non-communicable diseases; Reproductive and sexual health, hygiene, RTI, STI, HIV/AIDS, responsible sexual behavior, measures to prevent diseases transmission; Harmful effects of self-medication and patient's rights.

4.3 Dietary requirements of human body with special emphasis on the nutritional needs according to age, sex, occupation, pregnancy and also with reference to sports-person ship; Need for diet planning; Food and water; Safety and laws.

4.3 Pollution-types, causes, influence of various types of pollution on human health and prevention; Proper sewerage disposal; Construction of compost and soak pit; Anti- mosquito and anti-rodent measures; Water conversation, seed banking, water management and re-cycling.

4.4 Occupational health hazards and its prevention; Commonly-abused substance and drugs and ways of prevention and inhabitation

Learning activities:

1. Asian Games, Olympic Games.

2. CTC, NSS, NCC, Scouts and Guides, National Festivals.

3. Rules and regulations of any two games- Hockey, Badminton, Kabaddi, Volley ball, Throw ball.

4. Indian National Flag Code and Conducting.

5. Management of stress and strain and life skills.

6. RTI, STI, HIV/AIDS etc,.

7. Influence of various types of pollution on human health and prevention.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

1. Bucher, C.A., (1964). Foundations of Physical Education, New York: Mosby and Company.

2. Kilander, H.F., (1971). School Health Education, New York: Mac MillianCompany.

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9. Thomas, J.P.: Organisation of Physical Education.

10. Kamlesh Sangari : History and Principles of Physical Education

Paper Code: EC-XIV VALUE EDUCATION

Paper Code: EC-XIV Total No. of Hours: 60

Objectives:

Student-Teacher will be able to:

1. Understand the concept and types of values.

2. Get and insight into the strategies of inculcation of values among children.

3. Develop awareness about the different agencies working in the sphere of value education.

4. Develop skills and techniques needed to teach value education.

5. Give reasons for role of the teacher in value education.

Unit 1: Introduction to Values

1.1 Values: Concept, Nature and significance.

1.2 Classification of values: Personal and social, Intrinsic and instrumental1.3 Different types of values- Intellectual, Social, Spiritual, Aesthetic, andEconomic, Health Democratic and cultural etc,.

1.4 Basic human values-Truth, Beauty, Goodness, Love, Peace, Non-Violence.

1.5 Contemporary Values-Scientific Temper, Intellectual Honesty, Social service and Protection of Environment.

Unit 2: Sources of Values

2.1 Meaning and importance of value education.

2.2 Sources of value education-Autobiography and biography of Great People, Parables, Vedas, Bhagavad-Gita, Shlokas, Poems, Newspaper Clippings, Episodes from Real Life, Documents etc.

2.3 Role of teachers in value education

Credit: 4 Total Marks: 80+20= 100

15 hrs

15 hrs

Unit3: Role of Social Agencies in Value Education

15 hrs

- 3.1 Family
- 3.2 Religion
- 3.3 Educational Institutions
- 3.4 Communities
- 3.5 Mass Media (print and Electronic)

3.6 Information and communication technology (Computer and internet)

Unit 4: Approaches of Value Education in Secondary Schools 15 hrs

4.1 Direct Approach: Meaning and Strategies – Sharing reflections on songs, scripture Passages, parables, stories, Case Study, Role play, Photo language, Brain Storming- Meaning, Importance, use, steps, merits and limitations.

4.2 Indirect Approach: meaning and Strategies- Identification of plug points in school Subjects for value education (integration in the teaching of school subjects).

4.3 Incidental Approach: Meaning and ways, Identification and use of incidental situation to highlight values- Deliberate and unplanned.

4.4 Value Crisis in Indian society-Evil practices of Society-Drinking, Gambling, and Impact on family, children and individual development.

4.5 Problems interfering at global level: Parochialism, Regionalism, Fanaticism.

4.6 Prevention and Rehabilitation measures to eradicate evil practice

Learning activities:

1. Organize seminar / Group Discussion / Symposium / Workshop on any of the topics prescribed.

2. Organize educational exhibition on any of the following topics:

I. Cultural Heritage,

II. National Integration

III. Secularism

IV. Family

V. Religion

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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Paper Code: EC-XIV HUMAN RIGHTS AND EDUCATION

Paper Code: EC-XIV Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives:

Student-Teacher will be able to:

1. Understand the concept, foundations, historical developments and important issues relating to human rights and their teaching.

2. Interpret the provisions in the Universal Declaration of Human Rights (UDHR) and the Constitution of India.

3. Explain the concept, need and importance of Human Rights Education and incorporate the same in curriculum.

4. Understand the role of –

· United Nations High Commission for Human Rights (UNHCHR)

• National Human Rights Commission (NHRC)

Human Rights Courts in India and The Press/Media in protecting Human Rights and creating awareness about incidences of violation of human rights.

5. Understand the evolution of rights of children and describe the measures taken by Government of India and other agencies in their protection and promotion.

6. Identify the problems involved in ensuring the human rights of human beings and children and their protection in family, school and community.

Unit 1: Introduction to Human Rights

15 hrs

1.1 Meaning of Rights and Duties.

- 1.2 Human Rights-concept, origin and significance.
- 1.3 Bill of Human Rights in the International context.
- A. Universal Declaration of Human Rights (UDHR).
- B. International Covenant on Economic, Social and Cultural Rights (ICESCR).
- C. International Covenant on Civil and Political Rights.

| Unit 2: Human Rights and Children | 15 hrs |
|---|-------------------|
| 2.1 Crimes against children. | |
| 2.2 Rights of Children. | |
| 2.3 Child Labor – Socio-Economic Analysis. | |
| 2.4 Rights of Girl Child. | |
| 2.5 Rights of Disabled Children. | |
| 2.6 Convention on the Rights of Children. | |
| Unit 3: Agencies in Human Rights | 15 hrs |
| 3.1 National Human Rights Commission (NHRC). | |
| 3.2 National Commission for Women (NCW). | |
| 3.3 State Human Rights Commission. | |
| 3.4 NGO's working in the Area of Human Rights. | |
| 3.4.1 Amnesty International. | |
| a. Child Relief and You (CRY) | |
| b. Peoples Union for Civil Liberties (PUCL) | |
| c. UNESCO Recommendations | |
| d. World plan of Action on Human Rights | |
| e. National Policy on Education (1986) and Human Rights | |
| Unit 4: Human Rights Education in Schools | 15 hrs |
| 4.1 Direct Approach | 10 110 |
| 4.2 Integrated Approach | |
| a. Integrating concept of human rights in Languages and Lite | rature |
| b. Integrating in Social Science Subjects | |
| c. Integrating in Science Subjects | |
| 4.2 Incidental Approaches | |
| 4.3 Co-curricular Activities- Projects, Field Extension and Out | treach Activities |
| 4 A Dolo of Toochar in Dromotion of Human Dights Culture | |

4.4 Role of Teacher in Promotion of Human Rights Culture

Learning activities:

1. Collection of newspaper clippings on various issues/dimensions of Human Rights from different Newspapers and writing a critical report (collection of at least 50 clippings).

2. Development and administration a tool for the assessment of extent of violation of Human Rights in Schools/Community

3. Visit to an NGO working in the area of Human Rights and documenting its history, functions and major contributions.

4. Development of Literature, Posters, Charts, Visuals, Cases, Compact Discs (CDS) on Human Rights.

5. Preparation of an Audio script for a 20 Mts. programme to create awareness in the community regarding rights of child/girl child.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

- 1. Basu, D.D. (1994) Human Rights in Constitutional Law. New Delhi : Prentice Hall.
- 2. Edward Lanson, (1991) Encyclopedia on Human Rights. London : Taylor and Francis Inc.
- 3. Flora Mac Donald, Put our World to Rights A Report of Non-Government Advisory Group.
- 4. NCERT (1982) Status of Women through Curriculum Secondary Teachers Hand Book. New Delhi : NCERT.
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- 8. NHRC (1995) Annual Report (1994-95). New Delhi.
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Paper Code: EPC-II FINE ARTS AND THEATRES

Paper Code: EPC-II Total No. of Hours: 15 Credit: 1 Total Marks: 25

Objectives:

Student-Teacher will be able to:

- 1. Enable learners to have a practical experience with drama and art.
- 2. Introduce certain concepts to enhance the understanding of drama and art.
- 3. Make learners acquainted with aspects of theatre management.
- 4. Understand the functions of drama and art.
- 5. Learn how to integrate drama and art in the school curriculum.
- 6. Enable learners to develop their aesthetic sensibilities.
- 7. Elucidate the role of drama and art in self-realization of learners

Unit 1: Introduction to Concepts of Drama and Art

1.1 Forms of Drama and Art.

1.2 Elements of Drama and Art.

1.3 Understanding stagecraft and audience etiquettes. Subunit wise descriptions, activities and assignment: a. Forms of Drama and Art

i. Visual (Sculpture, Architecture and Painting)

ii. Performing (Dance, Drama, Music - vocal and instrumental)

Activities:

Production of educational musicals – Workshop / Presentation(integration of visual and performing arts) Developing musical ability by listening to musical pieces on radio, TV or internet and writing a description on the vocal and instrumental music used.

b. Elements of Drama and Art

i. Space, Speed, Pause, Rhythm;

ii. Abhinaya / Enactment: Aangika/Physical (Gestures of hand, head, neck, feet, eyes), Gaits, Vaachika/Verbal (Voice modulation, dialogue delivery); Aahaarya/External Visuals (Costume, Make up, stage decoration); Saatvika/Psycho-physical: Nav Rasa- Bhaava (Nine aesthetic pleasures-mental states)

iii. Perspective, proportion, depth, light & shade, texture. (elements in visual arts)

Activities:

a) Workshop to be conducted on Kinesthetic movements to develop theatric skills – use of body language, voice, speech, and movement,

b) Creative expression through dialoguing to identify elements of visual arts used for enhancing (lines, strokes, colours-quality and sources, spatial relations, painting surfaces and any other)

Ref: http://schools.aglasem.com/26695

Understanding stagecraft (set designing, costumes, props,lights, and special effects) and audience etiquettes

Activities:

Workshop on theatre games and improvisations (as given in the position paper NCTE) Participate in a stage presentation and observe the stagecraft and audience etiquettes.

Task/Assignment: (any one)

1. Produce a play to be presented on stage, and write a reflective essay highlighting backstage, onstage and audience etiquettes.

2. Review the different dances in India, identifying their significance to the context of origin.

Unit 2: Application of Drama and Art in Academics

2.1 Functions of Drama and Art.

2.2 Integration of Drama and Art in the school curriculum.

2.3 Developing aesthetic sensibility through Drama and Art. Subunit wise descriptions, activities and assignment:

a. Functions of Drama and Art – Information, Instructive, Persuasive, Educative, Entertainment, Development.

Activities:

a) Display the educative function of drama and art through a street play.

b) Write an essay on how drama and art fulfill their persuasive and development functions.

b. Integration of Drama and Art in the school curriculum.

Activities:

1. Workshop on techniques of integrating drama and art in teaching.

2. Develop a song, play, or drama on any of the topic in the curriculum. c. Developing Aesthetic sensibility through Drama and Art

Special reference to _Art as an experience'- John Dewey's writings

Activities

a. Visit to any center of art (museums, art gallery, or institutes of performing arts like NCPA) and observe pieces of art/play. Group discussion can be conducted on the observation highlighting the aesthetics in art.

b. Workshop on pottery and its decoration can be conducted for aesthetic sensibility.

Task/Assignment: (any one)

1. Write an appreciation essay on the historical monuments (sculpture and architecture) or any piece of art (music, dance drama, painting)

2. Developing masks and puppets to teach any topic in their methods, present a lesson using it. Submission of a lesson plan is required.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

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andinstruction/drama-in-education

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Paper Code: EPC-II RESEARCH PROJECT(Action Research)

Paper Code: EPC-II Total No. of Hours: 15

Credit: 1 Total Marks: 25

Objectives:

Student-Teacher will be able to:

1. Familiarize with the concept of Action Research in Education and the Potential in holds for the improvement in the performance of the school.

Identify and formulate suitable problems for Action Research.
 Get acquainted with the various steps of conducting Action Research

4. Understand and use descriptive statistical techniques in Action Research and interpretate the result.

5. Acquire the skills of planning executing evaluating and reporting an Action Research Project.

Unit 1: Research and Education

1.1 Research in Education and it's Classification, The Need, Nature and Importance of Research in general and specifically Action Research, Types of Action Research - Individual and Collaborative.

1.2 Action Research Methodology: Definition of the Problem, Identification of a Problem, Steps of conducting Action Research, Drafting Action Research Proposal, Reporting Action Research.

Unit 2: Descriptive Statistics and Writing Research Report

2.1 Classification and tabulation of Data, Measures of Central Tendency-Mean, Median and Mode; Measures of Variability - Mean Deviation, Standard Deviation and Quartile Deviation;

2.2 Measures of Correlation - Rank Difference and Product Moment Method; Normal Probability curve - Properties and Uses.

2.3 Inferential Statistics:Graphical Representation of Data, Histogram, Bar Diagram, Pie Chart, Ogive, Testing of Differences: t-test, Median Test.

2.4 Format, Style, Typing, Bibliography, Pagination, Tables, Figures, Graphs.

2.5 Difference between Reference and Bibliography, Appendices.

Practicum/Field Work/Assignments:

Identify problem and execute Action Research in any one of the following areas: (1) Staff (2) Students (3) Discipline (4) Teaching strategies (5) Community Participation (6) Parental Attitudes (7) Children with Special Needs (8) Facilities.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

1. Arya, D. et al.: Introduction to Research in Education. Holt Rinehart and Winston, New York, 1972

2.Best, J.W.: Research in Education. Prentice Hall of India, New Delhi, 1980.

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Paper Code: EF V FIELD ASSIGNMENT/PRACTICUM

Paper Code: EF V Total No. of Hours: 15

Credit: 1 Total Marks: 25

Unit 1: School based psychological tests:

Activities: (Any One)

1. Visiting schools and generates the socio-metry results through socio-metry software and uses them for interpretation and insight on class room dynamics.

2. Testing intelligence/creativity of at least five children from school and reporting with the scope to use the results for the beneficiary.

3. Evolving diagnostic remedial testing material and identifying the needs in the dimensions of academic, physical growth, psychological change, social competency etc, of school children.

Unit 2: Tests for students with special needs:

8 hrs

Activities: (Any one)

1. Case study of extremities like weak child, alienated child, genius, differential able child and finding out the needed inputs.

2. Identify dyslexia cases if any form lower classes and provide strategic inputs to the child.

3. Test for color blindness and other readability problems of a class students and report the findings to class teacher

Note: under EF V- Field assignment one activity per student shall be allotted and any five activities shall be introduced in the college

EF VI: SCHOOL LESSONS AND REFLECTIVE DIARY

- 1. College based activities
- 2. Pre- internship activities

School internship activities- immersion

| - | | | Junes | | | | | | |
|-----|----------|------------------------|------------|---------|-----|------|-----|------|-----|
| Sl. | Theory | Course Titles | Instructio | Exam. | IA | Min. | TEE | Min. | Tot |
| No | | | nal | duratio | | То | | То | al |
| | | | Hours per | n | | Pass | | Pass | |
| | | | week/ | | | | | | |
| | | | Credits | | | | | | |
| 27 | PC-XV | Gender, School | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| | | and Society | | | | | | | |
| 28 | PC-XVI | Educational | 04 | 03 | 20 | 08 | 80 | 32 | 100 |
| | | Management and | | | | | | | |
| | | Organization | | | | | | | |
| 29 | PM- | Advanced | 02 | 1 1/2 | 10 | 04 | 40 | 16 | 50 |
| | XVII/ | Pedagogy of | | | | | | | |
| | XVIII | Specific Subject | | | | | | | |
| | | (Method-I) | | | | | | | |
| 30 | PM- | Advance | 02 | 1 1/2 | 10 | 04 | 40 | 16 | 50 |
| | XVII/ | Pedagogy of | | | | | | | |
| | XVIII | Specific Subject | | | | | | | |
| | | (Method-II) | | | | | | | |
| 31 | EPC-VII | Reflective | 02 | - | 50 | 20 | - | - | 50 |
| | | reading and writing | | | | | | | |
| | | Field Work and | 06 | | 150 | 60 | | | 150 |
| 32 | EPC-VIII | Immersion | 00 | | 100 | 00 | | | 100 |
| | | (Teaching | | | | | | | |
| | | Practice) | | | | | | | |
| | | Practical Exam. | | | | | | | |
| | | Method –I | | | | | | | |
| | | Method-II | | | | | 50 | 20 | 50 |
| | | | 24 | | 260 | 104 | 340 | 136 | 600 |
| | | | | | | | | | |
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Semester-IV

SEMESTER: IV

Paper Code: PC-XV GENDER, SCHOOL AND SOCIETY

Paper Code: PC-XV Total No. of Hours: 60

Objectives

Student-Teacher will be able to:

1) Understand the different contracts in gender.

2) Understand the social construction of gender with respect to identities and localities.

- 3) Understand the relation between gender and school.
- 4) Understand the constitutional provision and gender
- 5) Understand the place of gender with respect to modern society.

Unit 1: Key Constructs in Gender

1.1 Patriarchy, power, resources and opportunities, sex,

1.2 A brief introduction to feminist theories: radical, liberal, psychoanalyst, socialist and Marxist.

Unit 2: Social Construction of Gender

2.1 Socialization in the family and at school, occupation and identity (identities largely unavailable to women such as farmer, scientist etc.) stereotypes about girls and women prevalent in the society, media and literature;

2.2 Gender and its intersection with poverty, caste, class, religion, disability, and region (rural, urban and tribal areas); essentialised male and female identities and the introduction to third gender; discourse of LGBT.

Credit: 4 Total Marks: 80+20= 100

15 hrs

15 hrs

Unit 3: Gender and School

15 hrs

3.1 Girls as a learners, hidden curriculum (teacher attitudes, expectations and peer culture), Epistemological Issues in mathematics, social sciences and life sciences using gender as a lens, subject choice made in Grade XI and its relation with gender

3.2 Gendered representations in textbooks (illustrations and text), policy interventions in school education, construct of gender in national curriculum frameworks, teacher in India: an analysis using gender as a lens.

Unit 4:Constitutional provision for girl child education. 15 hrs

4.1 Legal support and provision in various acts and Government support Government and other agencies for girl child uplift.

4.2 Important legal decisions related to the women protection.

Learning activities: (Any One)

1. Women Empowerment: Social Aspect, Political Aspects, Economical Aspects etc.

2. Gender Issues: School attendance, Drop-outs, religious, Socio-cultural biases, Locality, Domestic chores etc

3. Educational Issues: Inadequate School Facilities, Lack of qualified female teachers, Absenteeism due to sickness, Lack of transport facilities, Lack of hostel facilities for girls, Fear of sexual harassment, fixed schooling hours etc.

4. Indian Government Enactments: The Hindu Widow Re-Marriage Act of 1856, The Child Marriage Restraint Act of 1929, The Hindu Women's Right to Property Act of 1937, The Hindu Marriage Act of 1955, The Hindu Succession Act of 1956 ect.

5. Recommendations of Committees and Commissions.

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

1. Beasley, Chris. 1999. What is Feminism: An Introduction to Feminist Theory. Sage: New Delhi

2. Conway, Jill K., et al. 1987. <u>Introduction</u>: The Concept of Gender', Daedalus, Vol. 116, No. 4. Learning about Women: Gender, Politics, and Power (Fall): XXI-XXX.

3. Engineer, Asghar Ali. 1994. _Status of Muslim Women', Economic and Political Weekly, Vol. 29, No. 6 (Feb.): 297-300

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5. Ganesh, K. 1994. _Crossing the Threshold of Numbers: The Hierarchy of Gender in the Family in India', Indian Journal of Social Science, 7(3 & 4): 355-62

6. Ganesh, K. 1999. _Patrilineal Structure and Agency of Women: Issues in Gendered Socialization' in T. S. Saraswathi (ed.), Culture, Socialization and Human DevelopmentDelhi: Sage Publication India Pvt. Ltd.

7. Gardner, Carol Brooks. 1983. _Passing By: Street Remarks, Address Rights, and the Urban Female', Sociological Inquiry 50: 328-56

8. Gilligan, Carol. 1982. In a Different Voice England: Harvard University Press

9. Government of India. 1975 a. Towards Equality: Report of the Committee on the Status of Women in India (Delhi: Department of Social Welfare, Government of India)

10. Government of India. 1994. The Girl Child and the Family: An Action Research Study. Department of Women and Child Development Delhi: HRD Ministry, Government of India.

11. Hasan, Zoya and Menon, Ritu.. 2005. Educating Muslim Girls: A Comparison of Five Indian Cities Delhi: Women Unlimited

12. Kumar, Krishna. 2010. _Culture, State and Girls: An Educational Perspective' Economic and Political Weekly Vol. XLV No. 17 April 24

SEMESTER: IV

Paper Code: PC-XVI EDUCATIONAL MANAGEMENT AND ORGANIZATION

Paper Code: PC-XVI Total No. of Hours: 60

Credit: 4 Total Marks: 80+20= 100

Objectives

Student-Teacher will be able to:

1) Understand the conceptual framework of educational administration and management.

2) Understand the difference between administration and management of education at center and state.

3) Understand the role of management (SDMC), headmaster, teacher in school management, supervision and management.

4) Acquaint with the quality control measures in school management.

5) Develop the healthy school climate in the institution.

Unit 1: Educational Administration and Management: Conceptual Framework. Periods: 15hrs

1.1 The concept and importance of Educational organization, Administration and management.

1.2 Distinction between Educational Administration and management.

1.3 The objectives, nature and scope of Educational management

1.4 Educational management as a System: Concept and importance, Educational institution as a system, human resources and other resources.

Unit 2: Administration and Management of Education at Centre and State Periods: 15hrs

2.1 Centre-State relationships in educational administration and management Administration and management of Education at Centre:

a. Ministry of Human Resource Development (MHRD)

b. Advisory bodies to the Central Government on Education: UGC, CABE, NUEPA, NCTE, NCERT

2.2 Administration and Management of Education at State.

The Administrative structure of education in the State: KSHEC, Department of Public instruction, DSERT.

2.3 Management of Primary, Secondary and Higher Education and Grant-in-Aid Policy.

2.4 The School Development and Monitoring Committee (SDMC) and Parent-Teacher Association Committee.

Unit 3: Management of School and Supervision

15 hrs

3.1 Basic components of the Management: Planning, Organizing, Directing, Controlling, Decision Making, Communication and Resource management.

3.2 Supervision and Monitoring (Inspection): Concept, objectives, scope, types, functions, challenges and suggestions for the improvement of supervision 3.3 Institutional Planning: Concept, objectives, importance, preparation and problems

3.4 Staff meeting, Time-Table and Management of Resources: Human, Finance and other infrastructures.

3.5 Total Quality Management: Role of the Head master and teachers in promoting the TQM in teaching, examination, promotion, library and labs and co-curricular activities and Time Management.

3.6 Karnataka State Quality Assessment Organization: Nature, Role and Function.

Unit 4: Maintaining Healthy Education Institutional Climate Periods:

4.1 Institutional organization climate (school): Human resources and school components.

4.2 The Institutional Plant: Physical Surrounding and maintenance

4.3 Creative activities of the school: School Exhibition, Subject Clubs, formal and informal events, etc.

4.4 School Records: types, Need and maintenance.

4.5 E-records: nature, Need and applications.

Learning activities: (Any One)

1. Preparation of School Academic Plan

2. Preparation of Time-Table

3. Holding Staff Meeting and recording the minutes and Proceedings.

4. School records and their maintenance

5. Co-curricular activities in the school

- 6. Development of Appraisal Pro-forma
- 7. School Plant Maintenance
- 8. School Library Maintenance
- 9. Time management and School activities

Note: In addition to the above learning activities colleges are free to assign any other assignments topics and seminar activities related to the all units of the subject.

References:

1. Aggarwal, J.C. (1987) _The Progress of Education in Free India', New Delhi: Arya Book Depot.

2. Aggarwal, J.C. (1994) _Educational Administration, Management and Supervision', New Delhi: Arya Book Depot.

3. Daft, Richard. L. (2000) _Management', USA: Harcourt College Publishers, Fort Worth, Texas.

4. Dash. B.N. (1996) _School Organization, Administration and Management', Hyderabad: Neel Kamal Publications, Pvt. Ltd.

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8. Knezevich, Stephan, J.(1975) _Administration of Public Education', New York: Harper and Row Publishers.

9. Kochar, S.K. (1991) _Secondary School Administration', New Delhi: Sterling Publishers.

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11. Mathur, S.S. ((1969) _Educational Administration: Principles and Practices', Jullundar: Krishna Brothers, Gate Mai Hiran.

12. Mathur, S.S. (1990) _Educational Administration and Management', Ambala Cantt Indian Publication.

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17. Sharma, T.S. (2005) _School Management and Administration', Patiala: Shaheed-E- Azam Printers.

18. Tripathi, P.C and Reddy, P.N. (1991) _Principles of Management', New Delhi: Tata McGraw Hill.

SEMESTER: IV

Note: This paper applies to all the pedagogic courses. The student teacher has to do in two pedagogic subject that are opted by him/her for study of part two specifically refers to higher secondary class subjects.

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-1): KANNADA

UÀÄ®§UÁð «±Àé«zÁå®AiÀÄ

JgÀqÀÄ ^aÀµÀðUÀ¼À ©.Er. ¥ÀzÀ« -DAiÉÄÌ DzsÁgÀzÀ «±Áé,ÁºÀð ^aÀå^aÀ,ÉÜ (¹©¹J,ï) ,É«Ä,ÀÖgï AiÉÆÃd£É ,É«Ä,ÀÖgï: IVADVANCED PEDOGOGY ON SPECIFIC SUBJECT OF STUDY ¤¢ðµÀÖ «µÀAiÀÄzÀ ^aÉÄÃ⁻É ^aÀÄÄA¢£À ¨ÉÆÃzsÀ£Á CzsÀåAiÀÄ£À ¥ÀwæPÉ PÉÆqï: PM XVII/XVIII

«±Áé,À:2

MIÄÖ CªÀ¢ü: 30 UÀAmÉUÀ¼ÀÄ

MIÄÖ

CAPÀUÀ¼ÀÄ: 40+10=50

GzÉÝñÀUÀ¼ÀÄ

«zÁåyð ²PÀëPÀgÀÄ F PɼÀV£À ªÀvÀð£ÉUÀ¼À£ÀÄß ¥ÀæPÀn,ÀÄvÁÛgÉ

- 1) ^aÀÄÄAzÀÄ^aÀgÉzÀ [¨]ÉÆÃzsÀ£Á CzsÀåAiÀÄ£ÀzÀ°è Pˡ,ÀĪÀÅzÀÄ, PÀ°AiÀÄĪÀÅzÀÄ, w½zÀÄPÉÆ¼ÀÄîªÀÅzÀÄ.
- 2) 'ÁzsÀ£ÀUÀ¼ÀÄ vÀAvÀæUÀ¼ÀÄ, «zsÁ£ÀUÀ¼ÀÄ, C£ÀÄ,ÀAzsÁ£ÀUÀ¼ÀÄ ªÀÄvÀÄÛ ¤UÀ¢vÀ «µÀAiÀÄ CzsÀåAiÀÄ£ÀªÀ£ÀÄß DwäÃAiÀĪÁV¹PÉÆ¼ÀÄîªÀ §UÉÎ CAvÀgÀªÀ£ÀÄß UÀæ»,ÀĪÀÅzÀÄ.
- 3) vàgàUàw ¤ªàðºàuÉUÉ ¥àæ²Pàët gàÆ¥àgÉãSÉAiàä£àäß CxÉÊð¹PÉÆ¼àäîªàåzàä.
- 4) ««zsà 'ÀAzà"sàðzà°è ²PàëPàgà ¥Ávàæªà£àÄß «±ÉõàªÁV »jAiàä ¥Ëæqsà ªàälÖzà°è Uàæ»,àäªàåzàä.
- 5) "ÉÆÃzsÀ£Á PÀ°PÁ ªÀ,ÀÄÛUÀ¼À£ÀÄß (n.J⁻ï.JªÀiï) ,ÀdÄÓUÉÆ½,ÀĪÀ ,ÁªÀÄxÀåð »jAiÀÄ ¥ËæqsÀ ªÀÄlÖzÀ°è vÀAiÀiÁj,ÀĪÀÅzÀÄ.

WÀIPÀ-1 "ÉÆÃzsÀ£Á PÀ°PÁ ,ÁªÀÄVæUÀ¼ÀÄ (n.J¯ï.JªÀiï) £ÉÊzÁ¤PÀ, WÀIPÀ ¥ÀjºÁgÀ "ÉÆÃzsÀ£ÉAiÀÄ ¥ÀjÃPÉë (JZï.J,ï.J¯ï)

- 1.1 "ÉÆÃzsÀ£Á PÀ°PÁ ,ÁªÀÄVæUÀ¼À°è CxÀð, ¥ÀjPÀ®à£É ªÀÄvÀÄÛ G¥ÀAiÉÆÃUÀUÀ¼ÀÄ
- (JZï.J,ï.¹) ¥ËæqsÀ±Á⁻Á ºÀAvÀzÀ ¨ÉÆÃzsÀ£ÉAiÀİè £ÉÊzÁ¤PÀ ¥ÀjÃPÉëAiÀÄ ¥ÀæAiÉÆÃUÀUÀ¼ÀÄ
- 1.3 (JZï.J,ï.¹) ¥ËæqsÀ±Á⁻Á ºÀAvÀzÀ ¨ÉÆÃzsÀ£ÉAiÀİè WÀIPÀ ¥ÀjÃPÉëAiÀÄ ¥ÀæAiÉÆÃUÀUÀ¼ÀÄ
- 1.4 (JZï.J,ï.¹) ¥ËæqsÀ±Á⁻Á ºÀAvÀzÀ ¨ÉÆÃzsÀ£ÉAiÀİè ¥ÀjºÁgÀ ¨ÉÆÃzsÀ£É

zÀvÀÛ ¤AiÉÆÃfvÀ PÁAiÀÄð

- (n.J⁻ï.JªÀiï) ¤UÀ¢vÀ M¼À CA±ÀUÀ¼À C©üªÀÈ¢Þ ªÀÄvÀÄÛ
 CzÀgÀ ¥ÀjuÁªÀĪÀ£ÀÄß PÀAqÀÄPÉÆ¼Àî®Ä
 vÀgÀUÀwAiÀİè G¥ÀAiÉÆÃV,ÀĪÀÅzÀÄ.
- 2) MAZAÄ WAIPAZA ªÉÄÃ⁻É ÉÉZÁ¤PA ¥AjÃPÉËAIAÄ ®PAËTPÉÌ ,AA§A¢ü¹ZA ¥AæAIÉÆÃUA C©üªAÈ¢Þ ¥Ar,AĪAZAÄ ¥AjºÁgA "ÉÆÃZSAÉÉAIAÄ CUAvAåUA¼A£AÄß UAÄgAÄw,AĪAÅZAÄ ªAÄvAÄÛ C£AĵÁ×£AUÉÆ½,AĪAÅZAÄ.
- 3) rfl⁻ï ,ÀA¥À£ÀÆä®UÀ¼À£ÀÄß ªÀÄvÀÄÛ ªÉ¨ï ,ÉÊl£ÀÄß ,ÀAUÀæ»¹ MAzÀÄ «¨sÁUÀzÀ ¨ÉÆÃzsÀ£ÉUÉ ,ÀA¥À£ÀÆä® ¹zÀÝUÉÆ½,ÀĪÀÅzÄÄ PÀ°AiÀÄĪÀªÀJUÉ vÀ£ÀߥÁrUÉ vÁ£ÀÄ PÀ°AiÀÄĪÀAvÉ C£ÀÄPÀÆ® ªÀiÁrPÉÆqÀĪÀÅzÀÄ. CUÀvÀåªÁzÀgÉ ,ÀÄzsÁgÀuÉ ªÀiÁr ªÀÄvÀÄÛ D «¨sÁUÀPÉÌ vÀAvÀægÀƦ¹PÁAiÀÄðUÀvÀUÉÆ½,ÀĪÀÅzÀÄ.
- 4) E§âgÀÄ GvÀÛªÀÄ 'ÁzsÀPÀ «zÁåyðUÀ¼À£ÀÄß DAiÉÄÌ ªÀiÁr PÀrªÉÄ 'ÁzsÀPÀgÀÄ ªÀÄvÀÄÛ 'ÀgÁ'Àj 'ÁzsÀPÀgÀ£ÀÄß UÀÄgÀÄw¹ CªÀjUÉ CUÀvÀåªÁzÀ ¤AiÀĪÀÄUÀ¼À£ÀÄß:
 - 1) PˡPÁ ,ÀA¥À£ÀÆä®zÀ CUÀvÀåvÉ

2) ,Ë[®]¨sÀåUÀ¼À£ÀÄß ±Á⁻ÉUÀ½UÉ «¹Ûj,ÀĪÀÅzÀÄ.

3) ºÉvÀÛªÀjUÉ ªÀiÁUÀðzÀ±Àð£À ¤ÃqÀĪÀÅzÀÄ

4) PˡAiÀÄĪÀªÀjUÉ ¤UÀ¢vÀ ªÀiÁUÀðzÀ±Àð£À ¤ÃqÀĪÀÅzÀÄ.

5) ²PÀëPÀgÀ ¸À§°ÃPÀgÀt

| 6) | ¨ÉÆÃzsÀ£ÉUÉ | AiÀiÁªÀÅzÁzÀgÀÆ | MAzÀÄ |
|-------|-------------------|-----------------|------------|
| ¤AiÀ. | ∖ªÀĪÀ£ÀÄ ß | gÀƦ¹ | (¨ÉÆÃzsÀ£Á |

^aÀiÁzÀjUÀ¼ÀÄ,C£ÀÄ,ÀAzsÁ£ÀUÀ¼ÀÄ, C¼ÀvÉ, ¥ÀæªÀiÁt
^aÀÄÄAvÁzÀªÀÅUÀ¼À §UÉÎ) ^aÀÄvÀÄÛ ¥ËæqsÀ ±Á⁻Á
«µÀAiÀÄzÀ CA±ÀUÀUÀ½UÉ ¨ÉÆÃzsÀ£Á ^aÀ,ÀÄÛUÀ¼À
«£Áå,À

WÀIPÀ-2 (n.J⁻ï.JªÀiï.) «zsÀUÀ¼ÀÄ ªÀÄvÀÄÛ D,ÀPÀÛ dªÁ¨ÁÝjUÀ¼ÀÄ

- 2.1 rfl⁻ï ,Á¥sÀÖªÉÃgï ªÀÄvÀÄÛ CzÀgÀ G¥ÀAiÉÆÃUÀ
- 2.2 ªÀiÁ»w ¥ÀjPÀ®à£É ¹zÁÞAvÀUÀ¼ÀÄ ªÀÄvÀÄÛ ²PÀët±Á,ÀÛçPÉÌ ,ÀA§A¢ü¹ C£ÀéAiÀÄUÉÆ½,ÀĪÀ §UÉÎ XI ªÀÄvÀÄÛ XII vÀgÀUÀwUÀ¼À «±ÉèÃuÀuÉ
- 2.3 ÀA,ÉÜUÉ ÀA§A¢ü¹zÀAvÉ ªÀgÀ¢ §gÉAiÀÄĪÀÅzÀÄ- ¤AiÀĪÀÄ, ,ÁzsÀ£É, ªÀiÁ»w
 PˡAiÀÄĪÀªÀgÀ

CzsÀåAiÀÄ£À¥ÀzÀÝwªÀÄvÀÄÛ¤ªÀðºÀuÁPÁAiÀÄð«zsÁ£ÀUÀ¼ÀÄ,

2.4 D,ÀPÀÛgÀÄ ªÀÄvÀÄÛ CªÀgÀ dªÁ¨ÁÝjUÀ¼ÀÄ: CxÀð (D,ÀPÀÛgÀÄ AiÀiÁgÀÄ) ªÀÄvÀÄÛ ²PÀëtzÀ°è CªÀgÀ ¥ÁvÀæ

zÀvÀÛ ¤AiÉÆÃfvÀ PÁAiÀÄðUÀ¼ÀÄ (Assignment)

- "ÉÆÃzsÀPÀ ªÀÈwÛUÉ ,ÀA§A¢ü¹zÀAvÉ zÉÆgÀPÀĪÀ AiÀiÁªÀÅzÁzÀgÀÆ MAzÀÄ rfl¯ï ,Á¥sÀÖªÉÃgÀ£ÀÄß G¥ÀAiÉÆÃV,ÀĪÀÅzÀÄ, XI, XII vÀgÀUÀw «zÁåyðUÀ¼À ªÉÄïÉ CzˣÀÄß ¥ÀæAiÀÄwß,ÀĪÀÅzÀÄ 1) G¥ÀAiÉÆÃV,ÀĪÀAvÀºÀzÀÄÝ,
 2) ,ÁzsÀ£ÉAiÀÄ ¤ªÀðºÀuÉ 3) PÀ°AiÀÄĪÀªÀgÀ ,ÁzsÀ£É, 4) ¥ÀjuÁªÀÄPÁj G¥ÀAiÉÆÃUÀPÉÌ vÀPÀÄÌzÁzÀ ªÁvÁªÀgÀtzÀ CUÀvÅå
- 2) XI, XII vÀgÀUÀwUÉ 'ÀA§A¢ü¹zÀAvÉ ªÀiÁ»w ¥ÀjPÀ®à£É, ¹zÁÝAvÀUÀ¼ÀÄ C£Àé¬Ä¹PÉÆ¼ÀÄîªÀÅzÀÄ ªÀÄvÀÄÛ 'Àé PÀ°PÁ ªÀ,ÀÄÛUÀ¼À «£Áå,À ¹zÀÝUÉÆ½,ÀĪÀÅzÀÄ, vÀgÀUÀwAiÀİè G£ÀßvÀ ªÀÄlÖzÀ CA±ÀUÀ¼À ¤ªÀðºÀuÉ ªÉÊAiÀÄQÛPÀ PÁAiÀÄð ¤UÀ¢, ¥ÀæAiÀÄwß,ÀĪÀÅzÀÄ, ¥Àæw©A§ ªÀÄvÀÄÛ ªÀgÀ¢.

- 3) XI, XII vÀgÀUÀwAiÀÄ AiÀiÁgÁzÀgÀÆ LªÀgÀÄ PÀrªÉÄ 'ÁzsÀ£É ªÀiÁrzÀªÀgÀ£ÀÄß «±Éèö,ÀĪÀÅzÀÄ ¨ÉÆÃzsÀ£Á ªÀÈwÛAiÀÄ «µÀAiÀÄ, 'ÀAPÀµÀÖUÀ½UÉ ¥ÀjºÁgÉÆÃ¥ÁAiÀÄUÀ¼À£ÀÄß UÀÄgÀÄw,ÀĪÀÅzÀÄ.
- 4) MAzÀÄ UÀAmÉAiÀÄ PÁ®zÀ ¥Áæ,ÀAVPÀ PÀxÉAiÉÆAzÀÄ ¤ªÀÄä «µÀAiÀÄzÀ ªÉÄÃ⁻É XI, XII vÀgÀUÀw «zÁåyðUÀ¼À G¥ÀAiÉÆÃUÀPÁÌV «rAiÉÆÃ ¥ÀæzÀ±Àð£À K¥Àðr¹, PÀ°AiÀÄÄwÛgÀĪÀªJUÉ EzÀgÀ G¥ÀAiÉÆÃUÀ AiÀÄwß¹ ªÀÄvÀÄÛ ªÀgÀ¢ vÀAiÀiÁgÀÄ ªÀiÁr.
- 5) AiÀiÁªÀÅzÁzÀgÀÆ MAzÀÄ 'ÀA,ÉÜAiÀÄ XII vÀgÀUÀwAiÀÄ ¥sÀ°vÁA±ÀªÀ£ÀÄß «±ÉèõÀuÉ ªÀiÁr CzÀgÀ 'ÁzsÀ£É ªÀiÁ»w PˡAiÀÄĪÀgÀ CzsÀåAiÀÄ£À ¥ÀzÀÝw ªÀÄvÀÄÛ ¥ÀjµÀÌgÀuÉAiÀÄ §UÉÎ ªÀgÀ¢ ºÉÆgÀvÀgÀªÀÅzÀÄ.
- 6) ¥ËæqsÀ²PÀët DzsÁgÀzÀ°è ºÉvÀÛªÀgÀ, «zÁåyðUÀ¼ÀÄ, ²PÀëPÀgÀ, EvÀgÀ D,ÀQÛ £ÀªÀÄÆ£É ªÀÄvÀÄÛ ªÀgÀ¢AiÀÄ£ÀÄß XI, XII vÀgÀUÀw «zÁåyðUÀ¼À ,ÀA§A¢ü¹zÀAvÉ PÀ°AiÀÄÄäÀªÀgÀ, ºÉvÀÛªÀgÀ, gÁ¶ÖçÃAiÀÄ ¤Ãw, ,ÁªÀiÁfPÀ CUÀvÀåUÀ¼ÀÄ, ¤ªÀÄä CUÀvÀåUÀ¼ÀÄ, ¤jÃPÉëUÀ¼ÀÄ J°è ºÉÆAzÁtÂPÉAiÀiÁUÀÄwÛ®èªÉA§ÄzÀ£ÀÄß UÀÄgÀÄw¹.

DzsÁgÀ UÀæAxÀUÀ¼ÀÄ

- UËgÀߪÉÄAmï D¥sï EArAiÀiÁ, jªÉÊ,ï qÁæ¥sïÖ £ÁåµÀ£À⁻ï ¥Á°¹ D£ï L¹n E£ï ,ÀÆì⁻ï £ÀÆå qɰè, 2011 JdÄåPÉõÀ£ï
- 2) ^QÀ¹£ï vÁeï, ^QÀiÁqÀð£ï JdÄåPÉõÀ£À⁻ï mÉPÁß[®]f, ¤Ã⁻ï PÀ^QÀÄ⁻ï ¥À©èPÉõÀ£ïì, ^QÉÊzÁæ⁻ÁzÀ, 2004
- 3) ^aÀiÁqÀð£ï mÉæAqïì E£ï -dUÀ£ÁßxÀ JdÄåPɵÀ£À⁻ï mÉPÁß®f, ¤Ã⁻ï ªÉÆÃºÀAw P˻ÀÄ⁻ï ¥À©èPÉõÀ£ïì,
- 4) [°]sÁµÉ ^aÀÄvÀÄÛ PÀ£ÀßqÀ [°]sÁµÁ M§¼ÉñÀ WÀnÖ [°]ÉÆÃzsÀ£É
- 5) Pˣ˧qÀ ¨sÁµÁ ¨ÉÆÃzsÀ£É -qÁ.

«dAiÀÄPÀĪÀiÁgÀ PÉ. UÉÆÃvÀV

6) Pˣ˧qÀ ¨sÁµÉ-vÀvÀé-¨ÉÆÃzsÀ£Á - C£ÀÄ,ÀÆAiÀiÁ
 ^aÀiÁUÀð ¥ÀgÀV

SEMESTER: IV

Note: This paper applies to all the pedagogic courses. The student teacher has to do in two pedagogic subject that are opted by him/her for study of part two specifically refers to higher secondary class subjects.

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-1): ENGLISH

Paper Code: PM-XVII/XVIII Total No. of Hours: 30

Credit: 2 Total Marks: 40+10= 50

Objectives:

Student-Teacher will be able to:

1) Understand the teaching learning as system advance pedagogy.

2) Differentiate tools, techniques, methods, approaches and familiarize them specific subject of study.

3) Understand the schematic orientation towards class room transaction.

4) Understand the role of teacher in various contexts, especially higher secondary level.

5) Equip with abilities for Teaching Learning Material-TLM, preparation for higher secondary level.

Unit 1: Meaning and Concept of TLM, Diagnostic, Unit, Remedial Test at HSL 15 hrs

1.1 Teaching Learning Material: Meaning, Concept and uses.

1.2 Diagnostic Test with respect to HSC pedagogy.

1.3 Unit Test with respect to HSC pedagogy.

1.4 Remedial Teaching with respect to HSC pedagogy

Learning activities:

1. Development of a content specific TLM and using in the class room to find out its effectiveness.

2. Development of a diagnostic test on a Unit. Identify the required remedial teaching and implementing

3. Evolving resource to teach a unit from collecting digital resources and web site. Facilitating learner to learn on his own, if required improvise and develop strategy for the unit and execute.

4. Select two students of high achievers, low achievers and average achievers to identify their needs in terms of:

a. Learning resource required.

- b. Facilities to be extended by school.
- c. Guidance to be provided to the parents.
- d. Specific guidance to learner.
- e. Teacher empowerment.

5. Selecting any one of the specific format of teaching (Models of teaching, approaches, modules etc.) and design an instructional material for a content of secondary school subject.

Unit 2: Types of TLM and Responsibilities of Stakeholders 15 hrs

2.1 Digital software and its use.

2.2 Analyze the XI and XII class in terms of information, concepts, theories and application with respective pedagogy.

2.3 Institutional report writing- Format, performance, inputs, learner study habit, and processes of management.

2.4 Stakeholders and their responsibilities- Meaning, (who are the stakeholders) and their role in Education.

Learning activities:

1. Use of any one digital software available on the pedagogic subject, try out on XI/XII class students, validate the use in terms of i) usability, ii) Achievement performance III) learners performance and iv) Ambiance requirement for the effective use

2. Analyze a topic from XI/XII class in terms of information, concepts, theories, application and evolve a design to provide self-learning material. Class room transaction for higher level content, individual assignment. Try out, reflect and report.

3. Analyze performance of any five low achievers of XI/XII class based on your pedagogic subject, identify the constraints provide remedial measures.

4. Video record presentation on any one topic of your subject for the benefit of XI/XII students for about an hour episode. Find out its usefulness to the learner by tryout and report.

5. Analyze a class result of XII Std of any one institute and evolve a report of their performance, inputs, learner study habit, and processes.

6. Identify the mismatch between the expectations of learner ,parents, national policy, social needs, your needs, of XI/XII students in terms of secondary education based on the opinions of parents, students, teachers, other stake holders with handful of sample and report (The scope may be reshaped by shortening or widening).

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

References:

1.Aggarwal, Essentials of Educational Technology (Innovations in Teaching-Learning), Vikas Publishing House, Noida, 2009.

2. Government of India, National Policy on ICT in School Education – Revised Draft, New Delhi, 2011.

3. Haseen Taj, Modern Educational Technology, Neel kamal Publications, Hyderabad, 2004.

4. Jagannath Mohanty, Modern Trends in Educational Technology, Neel kamal Publications, Hyderabad, 2004.

5. Jayanthi. N.L.N & Padmanaban. T, Education through elearning, 2007 6. Kiran Lata Dangwal, Computer Assisted Teaching & Learning, Vinod Pustak Mandir, Agra, 2005.

7. Mangal. S.K, Foundations of Educational Technology, Tandon Publications, Ludhiana, 2001.

8. Srinivasan T.M, Use of computers and multimedia in education Aavisakar Publication, Jaipur 2002

9. Stephen, M.A.,& Stanely, R, Computer based instruction: Methods and development, Prentice Hall, NJ, 1985.

10. Suhas, B.M, Information and communication technology Bangalore, 2009.

11. Usha Rao, Educational Technology, Himalaya Publishers, Mumbai, 2003.

12. Vikas Gupta, Rapidex Computer Course, Pustak Mahal, New Delhi, 2002

गुलबर्गा विश्वाविद्यालय, कलबुरगी

द्वितीय वर्ष बि.एड् पदवी-ऐच्छिकाधारित पद्धती- (सी.बि.सि.एस)

अर्धवार्षिक योजना

अर्धवार्षिक : चतुर्थ

प्रगति शिक्षण का विशिष्ट विषय तरीका-1

पत्रिका संकेत : PM-XVII/XVIII प्रशस्ति : 2 कालावधि : 30 घण्टे अधिकतम अंक : 40+10=50

उद्देश्य :

छात्र तथा अध्यापकों के लिए उद्देश्य :

- 1. चलित गोधना अध्ययन में सीखना तथा समझाना।
- साधन, तंत्र, विधान, अनुसंधन तथा प्रस्तुत विषय अध्ययन आत्मसात करने हेतु अंतर ग्रहण करना ।
- वर्ग निर्वहन प्रशिक्षण, रुपरेखा अर्थ को समझाना ।
- विविध संदर्भ में अध्यापकों का पात्र विशेषकर उच्च माध्यमिक स्तर पर संग्रह करना ।
- बोध शिक्षा वस्तु (टी.एल.एम) तत्यार करने का सामर्थ्य उच्च माध्यमिक स्तर में तयार करना ।
- घटक -1 वैधानिक ईकाई HSL पर उपचारात्मक परीक्षा इनके अर्थ और संकल्पना।
 - अ) 1.1 पढाने और सीखाने की सामग्री :अर्थ संकल्पना और उपयोग ।
 - 1.2 HSL शिक्षाशास्त्र के संदर्भ में वैधानिक परीक्षा।
 - 1.3 HSL शिक्षाशास्त्र के संदर्भ में इकाई परीक्षा।
 - 1.4 HSL शिक्षाशास्त्र के संदर्भ में उपचारात्मकता से पढाना ।
 - ब) 1.5 भाषा-शिक्षण में मूल्यांकन
 - 1.6 हिन्दी-शिक्षण में पार्य-सहगामी क्रियायें
 - 1.7 विभिन्न कवियों का हिन्दी-साहित्य में योगदान।

सौपा गया कार्य :

 विकास कार्य की सामग्री, विशिष्ट TLM और उसका उपयोग करते हुए उसमें वह कक्षा की खोज और इसकी प्रभावशीलता।

- विकास का ए वैधानिक कसौटी पर ए इकाई (परीक्षा) पहचान वह अपेक्षित उपचार मक शिक्षण और उसको लागू करना ।
- उद्धिकसी संसाधन को सीखना ए इकाई से संग्रह डिजिटल साधन और वेबसाइट सुविधा सेवानेवाला में उनके अपना यदि अपेक्षित सुधार और विकसित करना। रणनीति के लिए वह इकाई और निष्पादित करना ।
- आवश्यक शर्तों में दो छात्रों का उन्नत कामयाबी, कम कामयाबी और आउसतन कामयाबी को पहचान उनकी जरूरतों से करना ।

अ) ससाधन द्वारा सिखने की अपेकाहा ।

ब) पाठशालाओं में संसाधनों का विस्तार करना ।

- क) पालकों को सुविधाओं को प्रस्तुत करना।
- ड) सिखनेवालों का विशिष्ट मार्गदर्शन करना।

इ) अध्यापकों का सशक्तिकरण करना ।

 शिक्षण का प्रारूप (रूपरेखा) बनना । आधुनिक शिक्षण का दृष्टिकोण तथा डिजाईन एक अनुदशात्मक सामग्री के लिए माध्यमिक पाठशाला में ए– सामग्री का विषय बोधन करना ।

घटक-2 हितधारकों के प्रकार और उनकी जिम्मेधारियाँ :

- 2.1 डिजीटल सॉप्टवेर और उसकी उपयोगिता।
- 2.2 ग्यारहवी तथा बारहवी कक्षा के लिए विश्लेषण, शर्तों की जानकारी अव्धारणाओं का सिद्धान्तों उपयोग और संबंधित शिक्षणशास्त्र का प्रारूप तय करना।
- 2.3 संस्थागत रिपोर्ट : प्रारूप प्रदर्शन, आदतों को सिखानेवाली पढाई करना और उनके प्रबंधों का प्रक्रियाओं को लिखना ।
- 2.4 हितधारकों की शिक्षा में भूमिका और उनकी जिम्मेदारियों का अर्थ स्पष्ट करना ।

कार्यप्रणाली के निम्न प्रकार :

- अध्याय संबंधी डिजीटल पर कक्षा छात्रों पर उपयोग में लाये गये रार्तों को विषय से संबंधित रार्ते ।
 - अ. प्रयोजन, ब. उपलब्ध प्रयोजन, क. शिक्षार्थियों का प्रदर्शन तथा ड. प्रभावि उपयोगिता के लिए माहौल की आवश्यता।
- ग्यारहवी तथा बारहवी कक्षा के लिए विषय से संबंधित शर्तों की जानकारी, विश्लेषण, अवधारणाओं का सिद्धांतों में उपयोग तथा विकसित करना । प्रतिबंधित व्यक्ति कार्यभार को विषय सामग्री को उच्चस्तरीय रिपोर्ट प्रस्तुत करना
- बीडियों अभिलेख प्रदर्शन द्वारा एक एक विषय के लिए लाभान्वित छात्रों के बारे में एक समय प्रकरण की खोज कर उसकी उपयोगिता को बाहरी सिखनेवाले का रिपोर्ट प्रस्तुत करना ।
- 4. ध्यानाधित विश्लेषण :- बारहवी कक्षा का किसी ए-श्रेणीवाले एक संस्था को विकसित करना । उड़नकी आदत-प्रदर्शन तथा पढाई करनेवालों को प्रक्रियाओं से बोधन करना ।
- 5. माता-पिता, छात्रों, शिक्षकों अन्य दाँव धारकों की पहचान बेमेल के बीच सिखानेवाला राष्ट्रीय नीति, सामाजिक जरूरत तुम्हारे जरूरत का छात्रों का माध्यमिक शिक्षा आधारित पर राय देना । मुट्टी का नमुना और रिपोर्टमयी होना नयी आकृति का प्रदान कम या ज्यादा करना ।

Reference :

- 1. Aggarwal, Essential of educational Technology (Innovations) in Teching), Vikas Publishing House, Noida-2009.
- 2. Government of India, National Policy on ICT in School Education Revised Draft, NEW Delhi-2011.
- 3. Haseen Taj, Modern Educational Technology, Neel Kamal Publication, Hyderabad, 2004
- 4. Jagannath Mohanty, Modern Trends in Educational Technology, Neel Kamal Publishers, Hyderabad-2004.
- 5. Jayant N.L.N. & Padmanabhan. T. Educational through e-learning, 2007.
- 6. Kiran Ata Dangwal, Computer Assisted Teaching & Learning, Vinod Pustal Mandir, Agra-2005.

ग्रंथ सूची :

- 1. अग्रोन्मुख हिन्दी-शिक्षण ज्योति शर्मा 'मनोट'
- 2. हिन्दी शिक्षण विधियाँ 1) एम.एम. भाटिया, 2) डी.के. शर्मा

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گلبرگە يونيورسٹی ، گلبرگە دوساله بي ايد در کري (سي بي ايس) سيمسٹر اسکيم

SEMESTER-IV

Paper Code: PC-XVII / XVIII Total No. of Hours: 30

Total Marks: 40+10=50

Credit: 2

تدریس(معلم) سے متعلق خصوصی مضمون کا مطالعہ(سب کیلیئے کیساں)(طریقہ کاراول)

نوٹ: مذکورہ پر چہتمام تدریس (معلم) کے کورس کیلئے۔طالب علم علم کوچا ہے کہ وہ ان دومضامین میں سے کسی ایک کواختیاری مضمون کے طور پر مطالعہ کریں اور حصہ دوم میں مخصوص طور پراعلی ثانو ی جماعتوں کے مضامین کا مطالعہ کریں۔

مقاصد:

طالب علم کواُس قابل ہونا ہوگا کہ

- 1) معلم کے اعلیٰ درجہ کی درس وند رایس کے طریقہ کارکو تبحینا ہوگا۔
- 2) تفریق کریں:اوزار،تر کیب،طریقہ،نقطہ نظرو حکمت عملی سے داقف ہوتے ہوئے کسی مخصوص موضوع کاانتخاب کریں۔
 - 3) كلاس روم كى حالت كى سمت منصوبه بندى سے بخو بى واقف ہوں _
 - 4) اعلیٰ ثانوی سطح پرمختلف سیاق وسباق میں معلم کا کردار۔
 - 5) اعلیٰ ثانوی پردرس وند رایس کے مواد سے لیس ہوں۔

اکائی 1 : درس و تدریس کے مفہوم و معنی اور تصورو تشخیص یونٹ ریمڈئیل ٹسٹ اعلیٰ ثانوی سطح پر ھے۔

- 1.1 درس وتدريس كمواد، مفهوم ، تصورا ورأسكا استعال 15 Hrs
 - 1.2 اعلیٰ ثانوی سطح کی مذر یس مشقی شخیص معا سُنہ۔
 - 1.3 اعلیٰ ثانوی سطح پرمعلم مذر کی سے مشقی یونٹ ٹیسٹ۔
 - 1.4 اعلیٰ ثانوی سطح ہرتد رایس سے مشقی اسٹیڈنگ ریمیڈئل زائد (تدریس)

اسباق کی مقررہ مقدار ذیل میں دی گئی ھے۔ (Assignment)

- a) سی شخصوص مواد کی ترقی کیلئے درس ونڈ رایس کے مواد کواستعمال کرتے ہوئے کلاس روم کوموثر بنا نہیں۔
 - b) یونٹ دائز کے ذریعے شخیص کی ترقی کر کے درکارزائد تد ریس اور عمل آوری۔
- C) وسائل کی نشونما کے ذریعے یونٹ میں جمع شدہ وسائل اورویب سائٹ کے ذریعہ طالب علم بذات خود تد ریس حاصل کرلیں۔ اور اہمی میں اضافہ کیلیے کوشاں رہیں۔

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- 4) ویڈیوریکاڈرکے ذریعہ کسی ایک عنوان پر پی یوی سال اول اور دوم اُردو کے طلبا سے متعلق ایک گھنٹے پر شتمل پیش کریں جوائنے لئے نفع بکش ہوں۔
- Episode پیش کریں جوانے لئے سطح جس ہوں۔ 5) پی یوی سال دوم کے کسی ایک ادارے کے متائج کا جائزہ لیں۔اوراُ تکی کارکردگی کی رپورٹ تیارکر لیس مثلاً داخلی سیچھنے کی تعلیمی عادت اورشل۔
- 6) شناخت سیجیح کہ طلباءاولیائے طلباءاور تو می پالیسی سماجی ضروریات، ہماری ضروریات کے درمیان تال میل کی کمی ہے اور پی یوی سال اول اور دوم کے طلباءکو ثانوی سطح پرینی والدین کے رائے طلباءاسا تذہ اورا نتظامیہ کی رپورٹ تیار کریں۔

نوٹ: کسی ایک کا انتخاب کیجئے

کسی ایک تفوض کردہ کا مکوبنیا دی نظریہ کے مطابق پیش کرتے ہوئے مضمون کے اساتذ ہ کیلئے کچھ مثالیں فراہم کریں اورطلباء اور ٹیچرس سروے کر کے خاکہ تیار کریں۔اور طالب علم معلم کام کی پیجیل کر کے تفویض کر دہ کام کو داخل کریں فى Assignment بوم ورك اندرون 10 يوم كلسل كرنا ہوگا۔

References Book:

- Aggarwal, Essentials of Educational Technology (innovations in Teaching-Learning), Vikas Publishing House, Noida, 2009.
- Government of India, National Policy on ICT in School Education-Revised Draft, New Delhi, 2011.
- 3) Haseen Taj, Modern Educational Technology, Neel Kamal Publications, Hyderabad, 2004.
- Jagannath Mohanty, Modern Trends in Educational Technology, Neel Kamal Publications, Hyderabad, 2004.
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- Stephen, M.A., & Stanely. R, Computer based instruction: Methods and development, Prentice Hall, NJ, 1985.
- 10) Suhas, B.M, Information and communication technology Bangalore, 2009.
- 11) Usha Rao, Educational Technology, Himalaya Publishers, Mumbai, 2003.
- 12) Vikas Gupta, Rapidex Computer Course, Pustak Mahal, New Delhi, 2002.

गुलबर्गा विश्वविद्यालय-कलबुरगि

वर्षद्वात्मकं बि.एड् पदवी - ऐच्छिकाधारित पध्दति-(C.B.C.S.)

अर्धवार्षिक योजना

अर्धवार्षिक : चतुर्थ:

सूचनाः- एषा पत्रिका सर्वबोधनप्रकारेषु अन्वीयते । छात्रः शिक्षकश्चबोधनाविषयद्वयं यत् ऐच्छिकरूपेण स्वीकृतवान्तौ, (अभ्यासस्य भागरूपेण स्वीकृतवन्तौ प्रौढशिक्षणास्य कृते) तत्सर्वं करणीयम् । विशिष्टाविषयस्य अभ्यासविषये आधुनिकबोधनक्रमम् (सर्वबोधनविषये सामान्यपत्रिका-विधान-1)

पत्रिका संकेत : PM - XVII/XVIII आह्रत्य अवधि : 30 घंटा

प्रशस्ति : 4

आहत्य अंका : 40+10=50

1

2

छात्र: शिक्षकौ भवेताम्

1. शिक्षण-आर्जन मद्वतिं आधुनिकबोधनतया ज्ञातव्यम्।

2. उपकरणानां, तन्त्राणां, विधानानां, मार्गाणां, व्यत्यासं तथा तेषां विशिष्टविषयाभ्यासे

कुटुम्बीकरणम् ।

3. वर्ग दानपरिग्रहणं प्रति नक्षायोजनाकरणं ज्ञातव्यंम् ।

4. विविधाविषयानुक्रमणिकायां शिक्षकस्य पात्रं ज्ञातव्यंम्।

5. शिक्षण-आर्जनविषयार्थं सामग्री संग्रहणम् (TLM) प्रौढशिक्षणार्थं सिध्दता ।

घटक - 1 शिक्षण आर्जनविषयार्थं - सामग्रीसंग्रहणं (TLM) इत्यस्य अर्थं तथा

परिकल्पना । प्रौढशिक्षणे लक्षणं, घटकं तथा परिहरणम् ।

1.1 शिक्षण आर्जन सामग्रि: अर्थ:, परिकल्पना तथा उपयोगा:

1.2 लक्षणपरीक्षा: प्रौढशिक्षणस्तरे (HSC) बोधनाक्रमम् ।

1.3 प्रौढशिक्षणस्तरे (HSC) बोधनाक्रमम् प्रति घटकपरीक्षा।

1.4 प्रौढशिक्षणस्तरे (HSC) बोधनक्रमम् प्रति परिशारांशा: ।

निर्देशनानि एतदृशानि:-

- विशिष्ट शिक्षण-आर्जन विषये स्थितानां अंशानां अभिवृध्दिः तथा वर्णे तस्य प्रभावस्य अन्वेषणार्थं उपयोगः
- घटकोपरि लक्षणपरीक्षाया: अभिवृध्दि: । अवश्यक परिहारशिक्षणम् तथा अनुसन्धानम्, तयो: परिचय: ।

- 3. घटकशिक्षणार्थं संग्रहीत संख्याधारित, तथा Website अंशानां मौल्यमापनम्।
- विद्यार्थींनां अवश्यकतां अधिगन्तुं उत्तम-मध्यम-अधमस्तरीय छात्रेषु द्वे द्वे छात्रौ स्वीकृत्य-
 - अ. आर्जनार्थं अवश्यक संपदा: मूल्यम् ।
 - ब. शालात: प्रदत्तं अनुकूलम् ।
 - क. पालकानां कृते दतं मार्गदर्शनम् ।
 - ड. आर्जकाणां कृते विशिष्टं मार्गदर्शनम् ।
 - इ. शिक्षकाधिकारं।
- 5. शिक्षणस्य विशिष्टपत्रस्यविषयेषु एकस्य संग्रहणम् (परीक्षणस्य आदर्शपत्रं, मार्गा, प्रमाणं इत्यादय:) तथा प्रौढशालाविषयस्य मार्गदर्शिपत्रस्य सिध्दता
- घटक 2 शिक्षणअर्म्बन व्यवस्थायाः (TLM) प्रकाराः तथा यूपग्राहकाणां उत्तरदायित्वं । 2.1 संख्याधारित विधुन्माध्यमस्य उपयोग।
 - 2.2 XI तथा XII कक्षां कृते महिति:, परिकल्पना, शास्त्रं तथा आवेदनपत्रस्य
 - 🔹 बोधनपध्दति: तथा तस्य विमर्शा
 - 2.3 संख्या वरदि, तस्य लेखनम् पत्रम्, प्रस्तुति, अन्तर्ग्रहणम् धत्रस्य अध्ययननुभत्सा, तथा समितो पध्दति:
 - 2.4 यूपग्राहकाः तथा तेषां उत्तरदायित्वम्-अर्थः (यूपग्रहकाः के) तथा शिक्षणविषये तेषांपात्रम् ।

निर्देशनानि एतदृशानि:-

- बोधनशास्त्रविषये उपलब्धं एकं संख्याधारितविद्युत्मानस्य उपयोगम् XI तथा XII वर्गं प्रति तस्य प्रयत्न: । तस्य उपयोगस्य मौल्यं एतदाधरिणं - अ. उपयोगयोग्यता ब. मार्गप्रस्तुति:, क. छात्राणां प्रस्तुति: तथा ड. प्रभावशाली उपयोगार्थं आशाया अवश्यकता ।
- 2. वर्ग XI तथा XII वर्गस्य एकं विषयं स्वीकृत्य तस्य स्वाध्यायार्थं माहिते, परिकल्पताया शास्त्रस्य तथा पत्रस्य विमर्शा तथा मौल्यमापनम्, वर्गदान-परिग्रहणं प्रौढशिक्षणार्थ तथा वैयक्तिकनिर्देशनम्, प्रतिक्रिया तथा प्रगते: प्रयत्न: ।
- भवत: बोधनाविषये पंच अधमस्तरीय छात्राणां प्रस्तुते: विमर्शा तथा प्रतिबन्धकस्य निवारणोपाय: ।

2)

- 4. भवतः विद्ये एकं अंशं वधिकृत्य चलच्चित्रमुद्रणस्य प्रस्तुतिः XI तथा XII विद्यार्थिनां उपयोगार्थं । तस्यं उपयोगतां छात्रास्योपॅरि परदिं दातव्यम् ।
- 5. एक संस्थाया- XII वर्गस्य फलितांशं विमर्शां कृत्वा: तेषां प्रस्तुतिं, अंतर्ग्रहणं, अध्ययनदीक्षा तथा पध्दतिं अधिकृत्य वरदिं दातव्या।

6. छात्रस्य कामना, पालकस्य कामना, राष्ट्रीयनीति:, समाजस्य आवश्यकता, भवत: अवश्यकता-एतेषां असंयोजनां परिलक्ष्य XI तथा XII विद्यार्थिनां प्रौढशिक्षणं अधिकृत्य पालकानां, छात्राणां, शिक्षकाणां, यूपग्राहकाणां अभिप्रायं आलस्य विस्तृतरूपेण वरदि: दातव्या (पुनराकारीकरणार्थं अवकाश: दातव्य:)

सूचना:- (घटकद्वयत: कश्चिदेक:)

प्रतिनिर्देशनपत्रं मार्गदर्शतया, शास्त्रीय प्रस्तुति तथा सोदाहरणं भवेत (विषयशिक्षणकेण प्रस्तुतं)। प्रस्तुते: आधारं अधिलक्ष्य शिक्षक-विद्यार्थी क्षेत्रसंदर्शनं कृत्वा योजनां सिद्वं कुर्वीत। शिक्षक-विद्यार्थी निर्देशनपत्रं संपूर्ण कृत्वा मौल्यमापनार्थं दातव्यम्। प्रतिनिर्देशनपत्रस्य पूरणार्थं दश दिनानि दातव्याति।

References:

1.Aggarwal, Essentials of Educational Technology (Innovations in Teaching-Learning), Vikas Publishing House, Noida, 2009.

2. Government of India, National Policy on ICT in School Education – Revised Draft, New Delhi, 2011.

3. Haseen Taj, Modern Educational Technology, Neel kamal Publications, Hyderabad, 2004.

4. Jagannath Mohanty, Modern Trends in Educational Technology, Neel kamal Publications, Hyderabad, 2004.

5. Jayanthi. N.L.N & Padmanaban. T, Education through e-learning, 2007

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SEMESTER: IV

Note: This paper applies to all the pedagogic courses. The student teacher has to do in two pedagogic subject that are opted by him/her for study of part two specifically refers to higher secondary class subjects.

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-1): PHYSICAL SCIENCES

| Paper Code: PM-XVII/XVIII | Credit: 2 |
|---------------------------|------------------------|
| Total No. of Hours: 30 | Total Marks: 40+10= 50 |

Objectives:

Student-Teacher will be able to:

1) Understand the teaching learning as system advance pedagogy.

2) Differentiate tools, techniques, methods, approaches and familiarize them specific subject of study.

3) Understand the schematic orientation towards class room transaction.

4) Understand the role of teacher in various contexts, especially higher secondary level.

5) Equip with abilities for Teaching Learning Material-TLM, preparation for higher secondary level.

Unit 1: Meaning and Concept of TLM, Diagnostic, Unit, Remedial Test at HSL 15 hrs

1.1 Teaching Learning Material: Meaning, Concept and uses.

1.2 Diagnostic Test with respect to HSC pedagogy.

1.3 Unit Test with respect to HSC pedagogy.

1.4 Remedial Teaching with respect to HSC pedagogy.

Learning activities:

1. Development of a content specific TLM and using in the class room to find out its effectiveness.

2. Development of a diagnostic test on a Unit. Identify the required remedial teaching and implementing

3. Evolving resource to teach a unit from collecting digital resources and web site. Facilitating learner to learn on his own, if required improvise and develop strategy for the unit and execute.

4. Select two students of high achievers, low achievers and average achievers to identify their needs in terms of:

a. Learning resource required.

b. Facilities to be extended by school.

c. Guidance to be provided to the parents.

d. Specific guidance to learner.

e. Teacher empowerment.

5. Selecting any one of the specific format of teaching (Models of teaching, approaches, modules etc.) and design an instructional material for a content of secondary school subject.

Unit 2: Types of TLM and Responsibilities of Stakeholders 15 hrs

2.1 Digital software and its use.

2.2 Analyze the XI and XII class in terms of information, concepts, theories and application with respective pedagogy.

2.3 Institutional report writing- Format, performance, inputs, learner study habit, and processes of management.

2.4 Stakeholders and their responsibilities- Meaning, (who are the stakeholders) and their role in Education.

Learning activities:

1. Use of any one digital software available on the pedagogic subject, try out on XI/XII class students, validate the use in terms of i) usability, ii) Achievement performance III) learners performance and iv) Ambiance requirement for the effective use.

2. Analyze a topic from XI/XII class in terms of information, concepts, theories, application and evolve a design to provide self-learning material. Class room transaction for higher level content, individual assignment. Try out, reflect and report.

3. Analyze performance of any five low achievers of XI/XII class based on your pedagogic subject, identify the constraints provide remedial measures.

4. Video record presentation on any one topic of your subject for the benefit of XI/XII students for about an hour episode. Find out its usefulness to the learner by tryout and report

5. Analyze a class result of XII Std of any one institute and evolve a report of their performance, inputs, learner study habit, and processes.

6. Identify the mismatch between the expectations of learner ,parents, national policy, social needs, your needs, of XI/XII students in terms of secondary education based on the opinions of parents, students, teachers, other stake holders with handful of sample and report (The scope may be reshaped by shortening or widening).

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

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4. Jagannath Mohanty, Modern Trends in Educational Technology, Neel kamal Publications, Hyderabad, 2004.

5. Jayanthi. N.L.N & Padmanaban. T, Education through e-learning, 2007

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9. Stephen, M.A.,& Stanely, R, Computer based instruction: Methods and development, Prentice Hall, NJ, 1985.

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11. Usha Rao, Educational Technology, Himalaya Publishers, Mumbai, 2003.

12. Vikas Gupta, Rapidex Computer Course, Pustak Mahal, New Delhi, 2002.

SEMESTER: IV

Note: This paper applies to all the pedagogic courses. The student teacher has to do in two pedagogic subject that are opted by him/her for study of part two specifically refers to higher secondary class subjects.

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-1): BIOLOGICAL SCIENCES

| Paper Code: PM-XVII/XVIII | Credit: 2 |
|---------------------------|------------------------|
| Total No. of Hours: 30 | Total Marks: 40+10= 50 |

Objectives:

Student-Teacher will be able to:

1) Understand the teaching learning as system advance pedagogy.

2) Differentiate tools, techniques, methods, approaches and familiarize them specific subject of study.

3) Understand the schematic orientation towards class room transaction.

4) Understand the role of teacher in various contexts, especially higher secondary level.

5) Equip with abilities for Teaching Learning Material-TLM, preparation for higher secondary level.

Unit 1: Meaning and Concept of TLM, Diagnostic, Unit, Remedial Test at HSL 15 hrs

1.1 Teaching Learning Material: Meaning, Concept and uses.

1.2 Diagnostic Test with respect to HSC pedagogy.

1.3 Unit Test with respect to HSC pedagogy.

1.4 Remedial Teaching with respect to HSC pedagogy.

Learning activities:

1. Development of a content specific TLM and using in the class room to find out its effectiveness.

2. Development of a diagnostic test on a Unit. Identify the required remedial teaching and implementing

3. Evolving resource to teach a unit from collecting digital resources and web site. Facilitating learner to learn on his own, if required improvise and develop strategy for the unit and execute.

4. Select two students of high achievers, low achievers and average achievers to identify their needs in terms of:

a. Learning resource required.

b. Facilities to be extended by school.

c. Guidance to be provided to the parents.

d. Specific guidance to learner.

e. Teacher empowerment.

5. Selecting any one of the specific format of teaching (Models of teaching, approaches, modules etc.) and design an instructional material for a content of secondary school subject.

Unit 2: Types of TLM and Responsibilities of Stakeholders 15 hrs

2.1 Digital software and its use.

2.2 Analyze the XI and XII class in terms of information, concepts, theories and application with respective pedagogy.

2.3 Institutional report writing- Format, performance, inputs, learner study habit, and processes of management.

2.4 Stakeholders and their responsibilities- Meaning, (who are the stakeholders) and their role in Education.

Learning activities:

1. Use of any one digital software available on the pedagogic subject, try out on XI/XII class students, validate the use in terms of i) usability, ii) Achievement performance III) learners performance and iv) Ambiance requirement for the effective use.

2. Analyze a topic from XI/XII class in terms of information, concepts, theories, application and evolve a design to provide self-learning material. Class room transaction for higher level content, individual assignment. Try out, reflect and report.

3. Analyze performance of any five low achievers of XI/XII class based on your pedagogic subject, identify the constraints provide remedial measures.

4. Video record presentation on any one topic of your subject for the benefit of XI/XII students for about an hour episode. Find out its usefulness to the learner by tryout and report

5. Analyze a class result of XII Std of any one institute and evolve a report of their performance, inputs, learner study habit, and processes.

6. Identify the mismatch between the expectations of learner ,parents, national policy, social needs, your needs, of XI/XII students in terms of secondary education based on the opinions of parents, students, teachers, other stake holders with handful of sample and report (The scope may be reshaped by shortening or widening).

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

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11. Usha Rao, Educational Technology, Himalaya Publishers, Mumbai, 2003.

12. Vikas Gupta, Rapidex Computer Course, Pustak Mahal, New Delhi, 2002.

SEMESTER: IV

Note: This paper applies to all the pedagogic courses. The student teacher has to do in two pedagogic subject that are opted by him/her for study of part two specifically refers to higher secondary class subjects.

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-1): MATHEMATICS

Paper Code: PM-XVII/XVIIICredit: 2Total No. of Hours: 30Total Marks: 40+10= 50

Objectives:

Student-Teacher will be able to:

1) Understand the teaching learning as system advance pedagogy.

2) Differentiate tools, techniques, methods, approaches and familiarize them specific subject of study.

3) Understand the schematic orientation towards class room transaction.

4) Understand the role of teacher in various contexts, especially higher secondary level.

5) Equip with abilities for Teaching Learning Material-TLM, preparation for higher secondary level.

Unit 1: Meaning and Concept of TLM, Diagnostic, Unit, Remedial Test at HSL 15 hrs

1.1 Teaching Learning Material: Meaning, Concept and uses.

1.2 Diagnostic Test with respect to HSC pedagogy.

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1.4 Remedial Teaching with respect to HSC pedagogy.

Learning activities:

1. Development of a content specific TLM and using in the class room to find out its effectiveness.

2. Development of a diagnostic test on a Unit. Identify the required remedial teaching and implementing

3. Evolving resource to teach a unit from collecting digital resources and web site. Facilitating learner to learn on his own, if required improvise and develop strategy for the unit and execute.

4. Select two students of high achievers, low achievers and average achievers to identify their needs in terms of:

a. Learning resource required.

b. Facilities to be extended by school.

c. Guidance to be provided to the parents.

d. Specific guidance to learner.

e. Teacher empowerment.

5. Selecting any one of the specific format of teaching (Models of teaching, approaches, modules etc.) and design an instructional material for a content of secondary school subject.

Unit 2: Types of TLM and Responsibilities of Stakeholders 15 hrs

2.1 Digital software and its use.

2.2 Analyze the XI and XII class in terms of information, concepts, theories and application with respective pedagogy.

2.3 Institutional report writing- Format, performance, inputs, learner study habit, and processes of management.

2.4 Stakeholders and their responsibilities- Meaning, (who are the stakeholders) and their role in Education.

Learning activities:

1. Use of any one digital software available on the pedagogic subject, try out on XI/XII class students, validate the use in terms of i) usability, ii) Achievement performance III) learners performance and iv) Ambiance requirement for the effective use.

2. Analyze a topic from XI/XII class in terms of information, concepts, theories, application and evolve a design to provide self-learning material. Class room transaction for higher level content, individual assignment. Try out, reflect and report.

3. Analyze performance of any five low achievers of XI/XII class based on your pedagogic subject, identify the constraints provide remedial measures.

4. Video record presentation on any one topic of your subject for the benefit of XI/XII students for about an hour episode. Find out its usefulness to the learner by tryout and report

5. Analyze a class result of XII Std of any one institute and evolve a report of their performance, inputs, learner study habit, and processes.

6. Identify the mismatch between the expectations of learner ,parents, national policy, social needs, your needs, of XI/XII students in terms of secondary education based on the opinions of parents, students, teachers, other stake holders with handful of sample and report (The scope may be reshaped by shortening or widening).

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

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2. Government of India, National Policy on ICT in School Education – Revised Draft, New Delhi, 2011.

3. Haseen Taj, Modern Educational Technology, Neel kamal Publications, Hyderabad, 2004.

4. Jagannath Mohanty, Modern Trends in Educational Technology, Neel kamal Publications, Hyderabad, 2004.

5. Jayanthi. N.L.N & Padmanaban. T, Education through e-learning, 2007

6. Kiran Lata Dangwal, Computer Assisted Teaching & Learning, Vinod Pustak Mandir, Agra, 2005.

7. Mangal. S.K, Foundations of Educational Technology, Tandon Publications, Ludhiana, 2001.

8. Srinivasan T.M, Use of computers and multimedia in education Aavisakar Publication, Jaipur, 2002

9. Stephen, M.A.,& Stanely, R, Computer based instruction: Methods and development, Prentice Hall, NJ, 1985.

10. Suhas, B.M, Information and communication technology Bangalore, 2009.

11. Usha Rao, Educational Technology, Himalaya Publishers, Mumbai, 2003.

12. Vikas Gupta, Rapidex Computer Course, Pustak Mahal, New Delhi, 2002.

SEMESTER: IV

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-II): SOCIAL SCIENCES

Paper Code: PM-XVII/XVIII Total No. of Hours: 30

Credit: 2 Total Marks: 40+10= 50

Objectives:

Student-Teacher will be able to:

1) Understand the Profession and its importance.

2) Understand the Professional growth.

3) Understand the importance of Pre-service and In-service training.

4) Understand the Competencies of higher secondary teacher.

5) Understand the organizations and its role in professional growth

Unit 1: Higher Secondary School Teacher

15 hrs

1.1 Qualities and Qualification of Teacher.1.2 Need for Professional growth and Professional ethics.

1.3 Professional growth of teacher: Pre-Service, In-Service Training.

1.4 Recommendations of some Committees and Commission for professional growth.

Learning activities:

1. Visit CTE, BEO, DDPI, JD, DSERT and other concern offices, collect inservice trainings information and write a report.

2. List out the Programmes for Professional growth and Professional ethics, write a report.

3. Write a report on Professional growth which was discussed in some Committees and Commission.

4. Conduct a Programme for Professional growth in pre-service training: Extension lecture, Guest Lecture, Personality development programmes etc.

5. Visit in-service programme centers, interact with resource persons, discuss and write a report.

Unit 2: Programme for Professional Growth

15 hrs

2.1 Competencies of higher secondary teacher.

2.2 Means of professional development: Orientation Courses, Refresher Courses, seminars, workshops, conferences, talks and publishing articles.

2.3 Becoming a member of different organization.

2.4 Continuation of education for enhancement of Professional growth.

Learning activities:

1. Visit educational institutions which are giving education for enhancement of Professional growth and write a report.

- 2. Write a report on Organizations and its functions.
- 3. Conduct a Seminars, Workshops, Talks, Debates, and write a report

4. Prepare articles on different issues of education and publish in College Journal/Magazines.

5. Try to attend nearby Seminars, Conferences, Talks etc., and present a paper, submit the same.

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

References:

1. Heck, S.E; and Williams, C.R. (1984). The Complex Roles of the Teacher. New York: Teachers College, Columbia University.

2. Chief Editor, NCERT Publication, Sri Aurobindo Marg, New Delhi 110016.

3. NCERT. National Curriculum Frame Work-2005. NCERT, New Delhi: 2005.

4. 16. NCERT., National Curriculum Frame Work-2005-Abridged. NCERT, New Delhi: 2005.

5. NCERT. National Curriculum Frame Work-2005. Position Paper, National Focus Group on Teacher Education for Curriculum Renewal. NCERT, New Delhi Oxford: 2007.

 NCERT. National Curriculum Frame Work-2005. Position Paper, National Focus Group on Teaching of Indian Languages. NCERT, New Delhi Oxford: 2006.
 NCTE. National Curriculum Frame Work for Teacher Education - 2009. NCTE, New Delhi: 2009.

SEMESTER: IV

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-II): COMMERCE

Paper Code: PM-XVII/XVIIICredit: 2Total No. of Hours: 30Total Marks: 40+10= 50

Objectives:

Student-Teacher will be able to:

1) Understand the Profession and its importance.

2) Understand the Professional growth.

3) Understand the importance of Pre-service and In-service training.

4) Understand the Competencies of higher secondary teacher.

5) Understand the organizations and its role in professional growth

Unit 1: Higher Secondary School Teacher

15 hrs

1.1 Qualities and Qualification of Teacher.

1.2 Need for Professional growth and Professional ethics.

1.3 Professional growth of teacher: Pre-Service, In-Service Training.

1.4 Recommendations of some Committees and Commission for professional growth.

Learning activities:

1. Visit CTE, BEO, DDPI, JD, DSERT and other concern offices, collect inservice trainings information and write a report.

2. List out the Programmes for Professional growth and Professional ethics, write a report.

3. Write a report on Professional growth which was discussed in some Committees and Commission.

4. Conduct a Programme for Professional growth in pre-service training: Extension lecture, Guest Lecture, Personality development programmes etc.

5. Visit in-service programme centers, interact with resource persons, discuss and write a report.

Unit 2: Programme for Professional Growth

15 hrs

2.1 Competencies of higher secondary teacher.

2.2 Means of professional development: Orientation Courses, Refresher Courses, seminars, workshops, conferences, talks and publishing articles.

2.3 Becoming a member of different organization.

2.4 Continuation of education for enhancement of Professional growth.

Learning activities:

1. Visit educational institutions which are giving education for enhancement of Professional growth and write a report.

2. Write a report on Organizations and its functions.

3. Conduct a Seminars, Workshops, Talks, Debates, and write a report

4. Prepare articles on different issues of education and publish in College Journal/Magazines.

5. Try to attend nearby Seminars, Conferences, Talks etc., and present a paper, submit the same.

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

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 NCERT. National Curriculum Frame Work-2005. Position Paper, National Focus Group on Teaching of Indian Languages. NCERT, New Delhi Oxford: 2006.
 NCTE. National Curriculum Frame Work for Teacher Education - 2009.

7. NCTE. National Curriculum Frame Work for Teacher Educatio NCTE, New Delhi: 2009.

SEMESTER: IV

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-II): MATHEMATICS

Paper Code: PM-XVII/XVIIICredit: 2Total No. of Hours: 30Total Marks: 40+10= 50

Objectives:

Student-Teacher will be able to:

1) Understand the Profession and its importance.

2) Understand the Professional growth.

3) Understand the importance of Pre-service and In-service training.

4) Understand the Competencies of higher secondary teacher.

5) Understand the organizations and its role in professional growth

Unit 1: Higher Secondary School Teacher

15 hrs

1.1 Qualities and Qualification of Teacher.

1.2 Need for Professional growth and Professional ethics.

1.3 Professional growth of teacher: Pre-Service, In-Service Training.

1.4 Recommendations of some Committees and Commission for professional growth.

Learning activities:

1. Visit CTE, BEO, DDPI, JD, DSERT and other concern offices, collect inservice trainings information and write a report.

2. List out the Programmes for Professional growth and Professional ethics, write a report.

3. Write a report on Professional growth which was discussed in some Committees and Commission.

4. Conduct a Programme for Professional growth in pre-service training: Extension lecture, Guest Lecture, Personality development programmes etc.

5. Visit in-service programme centers, interact with resource persons, discuss and write a report.

Unit 2: Programme for Professional Growth

15 hrs

2.1 Competencies of higher secondary teacher.

2.2 Means of professional development: Orientation Courses, Refresher Courses, seminars, workshops, conferences, talks and publishing articles.

2.3 Becoming a member of different organization.

2.4 Continuation of education for enhancement of Professional growth.

Learning activities:

1. Visit educational institutions which are giving education for enhancement of Professional growth and write a report.

2. Write a report on Organizations and its functions.

3. Conduct a Seminars, Workshops, Talks, Debates, and write a report

4. Prepare articles on different issues of education and publish in College Journal/Magazines.

5. Try to attend nearby Seminars, Conferences, Talks etc., and present a paper, submit the same.

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

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 NCERT. National Curriculum Frame Work-2005. Position Paper, National Focus Group on Teaching of Indian Languages. NCERT, New Delhi Oxford: 2006.
 NCTE. National Curriculum Frame Work for Teacher Education - 2009.

7. NCTE. National Curriculum Frame Work for Teacher Education NCTE, New Delhi: 2009.

SEMESTER: IV

Paper Code: PM-XVII/XVIII ADVANCED PEDAGOGY OF SPECIFIC SUBJECT (Method-II): BIOLOGICAL SCIENCE

Paper Code: PM-XVII/XVIIICredit: 2Total No. of Hours: 30Total Marks: 40+10= 50

Objectives:

Student-Teacher will be able to:

1) Understand the Profession and its importance.

2) Understand the Professional growth.

3) Understand the importance of Pre-service and In-service training.

4) Understand the Competencies of higher secondary teacher.

5) Understand the organizations and its role in professional growth

Unit 1: Higher Secondary School Teacher

15 hrs

1.1 Qualities and Qualification of Teacher.

1.2 Need for Professional growth and Professional ethics.

1.3 Professional growth of teacher: Pre-Service, In-Service Training.

1.4 Recommendations of some Committees and Commission for professional growth.

Learning activities:

1. Visit CTE, BEO, DDPI, JD, DSERT and other concern offices, collect inservice trainings information and write a report.

2. List out the Programmes for Professional growth and Professional ethics, write a report.

3. Write a report on Professional growth which was discussed in some Committees and Commission.

4. Conduct a Programme for Professional growth in pre-service training: Extension lecture, Guest Lecture, Personality development programmes etc.

5. Visit in-service programme centers, interact with resource persons, discuss and write a report.

Unit 2: Programme for Professional Growth

15 hrs

2.1 Competencies of higher secondary teacher.

2.2 Means of professional development: Orientation Courses, Refresher Courses, seminars, workshops, conferences, talks and publishing articles.

2.3 Becoming a member of different organization.

2.4 Continuation of education for enhancement of Professional growth.

Learning activities:

1. Visit educational institutions which are giving education for enhancement of Professional growth and write a report.

2. Write a report on Organizations and its functions.

3. Conduct a Seminars, Workshops, Talks, Debates, and write a report

4. Prepare articles on different issues of education and publish in College Journal/Magazines.

5. Try to attend nearby Seminars, Conferences, Talks etc., and present a paper, submit the same.

Note: (Any one from two units)

Each of the assignment will have the introductory theoretical presentation by the subject teacher and will also provide some exemplar. Based on the presentation the student teacher will visit the field and execute the design. The student teacher will complete the work and submit the assignment for assessment. Each assignment should be given ten days for completion.

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5. NCERT. National Curriculum Frame Work-2005. Position Paper, National Focus Group on Teacher Education for Curriculum Renewal. NCERT, New Delhi Oxford: 2007.

 NCERT. National Curriculum Frame Work-2005. Position Paper, National Focus Group on Teaching of Indian Languages. NCERT, New Delhi Oxford: 2006.
 NCTE. National Curriculum Frame Work for Teacher Education - 2009.

7. NCTE. National Curriculum Frame Work for Teacher Education NCTE, New Delhi: 2009.

SEMESTER: IV Paper Code: EPC-VII REFLECTIVE READING AND WRITING

Paper Code: EPC-VII Total No. of Hours: 30

Credit: 2 Total Marks: 50

Objectives:

Student-Teacher will be able to:

- 1. Understand the reflective and expository writings.
- 2. Develop the skill of revisiting the text.
- 3. Develop the skill of reading beyond text.

Unit 1: Expressive Reflections

1.1 Reflective and expository writings - reflecting journal, creating visual and Word texts, compare and contrast.

1.2 Critical Appreciation of the text- Note taking, critically reviewing the text.

1.3 Revisiting the text- impact of the text on the reader, recreating the text for new perspectives.

Learning Activities:

a. Explore different reflecting journal writings, developing a common reflective Journal.

b. Write based on the text – e.g. Summary of a scene, extrapolation of story, Converting a situation into a dialogue etc. (individual task).

c. Write a review or a summary of the text, with comments and opinions(Individual task).

d. Write from reader's perspective, getting into the role of the characters or the writer, developing a new angle to the text.

e. Presentations of selected papers, questions and answers (large group).

Unit 2: Reading beyond Text

2.1 Making Connections with the text- Text with Self, Text with Text and Text with World.

2.2 Reading for Change – Multicultural Perspective (regional, folk literature and the like).

2.3 Inclusive Perspective (gender, class, caste, differently able and the like).

2.4 Educational Perspective (Policies, documents, journals).

Learning Activities:

a. Write in journal about all the three types of connections with the text. b. Read texts from diverse areas and fields.

c. Group discussion on texts from different cultures, marginalized sections. d. Attend seminars, paper readings, and workshop on reading skills.

e. Hold public reading events by inviting stakeholders to the event.

f. Attend release of new books, listening to the writer's reading of the books and book festivals.

- g. Conduct debates/discussions educational policies and documents on them.
- h. Convert text into a mono-act, play or musical drama.

i. Maintain reflective journal and rubric when writing about the reflections of the text.

j. Publish Critical essays and creative essays on reflected texts in college newsletter and/or magazine.

Suggested tasks and Assignments:

a. Home reading assignments, maintaining reading log. b. Discussions on interpretation of the texts.

c. Be the Text, Experience the Text: Converting text to a dialogue, story, playand mono- act.

d. Analyzing texts and text structures and connecting to the curriculum.

e. Writing an exploratory essay on a text and presenting in the class.

f. Writing a critical reflection from two diverse texts.

Note:(Any Two)

Face to face and if possible online discussions through synchronous or asynchronous modes, Students should have an opportunity to read and reflect both individually as well as in groups.

Suggestions for the development and transaction of the paper:

1. Workshops on reflective thinking and journaling for student teachers and teacher educators for shared understanding.

2. Develop a booklet of activities for reading and reflecting on texts.

3. Develop a format for reflective reading journal.

Sample Recommended Headings for Reading Material. Ethnographies:

a. Meenakshi Thapan's-Life at school: an ethnographic study &Ethnographies of Schooling in contemporary India& other research studies.

Extracts-

a. Teacher Man' by Frank McCourt & extracts from _The Prophet by Kahlil Gibran Macaulay's Minutes.

b. Extracts from Rousseau's _Emile', Dewey's writings, Plato's Dialogues, books of Krishnamurthy, Aurobindo, Tagore, Vivekananda, Gandhi and like. c. BooksLetter to a Teacher.

d. De-schooling Society. e. Silenced Dialogue.

f. Para Teachers.

g. PlaysAutobiographies/biographiesJournalsDocumentaries Fiction.

References: Reflective Reading:

1.<u>http://www.decd.sa.gov.au/literacy/files/links/Scaffolding_Student</u> s_in_Re.pdf

2.http://www.monash.edu.au/lls/llonline/writing/education/reflectivewriting/3.xml

3. <u>http://www.nlb.gov.sg/sure/reflective-reading/</u>

4.<u>http://www.tandfonline.com/doi/abs/10.1080/03626784.1991.1107.5350</u>

5. <u>http://www.jstor.org/stable/1179849?seq=1#page_scan_tab_contents</u>

6.<u>http://cdtl.nknu.edu.tw/ckfinder/userfiles/files/special/Report/972_06.pdf</u> 7.<u>http://www.slideshare.net/MOKOGEONG/a-reflective-teachingin-the-use-of-context-in-</u>reading-texts 8. https://secure.ncte.org/store/you-gotta-be-the-book

9. <u>http://www.arvindguptatoys.com/</u>

10.<u>http://literacyonline.tki.org.nz/Literacy-Online/Teacherneeds/Reviewed-</u>resources/Reading/Comprehension/ELP-years-5-8/Reflecting-on-recraftingand-presenting-text

http://oer.educ.cam.ac.uk/wiki/OER4Schools/Introduction to whole class dia logue_and_effective_questioning_ADE_Sample

11.<u>http://www.academia.edu/3101129/Reflective reading Is meaning makin</u> <u>g constructivi</u>sm_Is_constructivism_meaning_making

12. <u>http://mrsbrogley.com/blog/?p=3009</u>

13. https://prezi.com/erhgpaokppsj/copy-of-chapter-5-mentor-texts/

Collaborative Reader:

1.<u>http://www.apu.ac.jp/rcaps/uploads/fckeditor/publications/polyglossia/Polyglossia V18</u> Greg_Kajiura.pdf

2. <u>http://www.ericdigests.org/1999-3/reading.html</u>

3.https://sethkorn.wikispaces.com/Communicative+Reading+%26+Storytellin g(Interactive reader)

4. http://reflectivepractitioner.pbworks.com/f/Lincoln.pdf

Reflective Writing:

1. <u>http://tc2.ca/pdf/t4t/t4t_reflective_writing.pdf</u>

2.<u>http://www.brad.ac.uk/academicskills/media/learnerdevelopmentunit/documents/worksho</u>presources/confidenceinreflection/Reflective-Writing-for-Assignments---Workshop-Booklet.pdf

3. https://www.press.umich.edu/pdf/9780472035052-ch1.pdf

4. <u>http://www.arvindguptatoys.com/arvindgupta/m-bang-bet.pdf</u>

5.<u>http://www.writingforward.com/creative-writing/creative-writingreflective-journaling</u>

Reflective Journal Rubric:

1. <u>http://hrsbstaff.ednet.ns.ca/twatson/reading_journal_rubric.htm</u>

2. <u>http://www.bothell.washington.edu/wacc/teaching/reading/journals</u>

3.http://edtech.boisestate.edu/connectionsacademy/rubrics/reflection.html

4.http://www.readwritethink.org/files/resources/lesson_images/lesson963/R ubric.pdf

5. <u>http://classiclit.about.com/od/forstudents/ht/aa_readinglog.htm</u>

6. Klein, S., & U.W. Stout, Chandler, W., U.W. Whitewater (2006). Reflection for Preservice and Inservice Art Teachers E-portfolio, from

7. <u>http://www.uwstout.edu/art/artedportfolios/reflection/index.html.</u>

8. Short, K., Harste, J., & Burke, C. (1996). Creating classrooms for authors and inquirers. 2nd. ed. Portsmouth, NH, Heinemann.

9. Pensavalle, M., Tyerman, J., Delgadillo, L., Miyake, J., Soong, A, (2006).

10. AACTE 2006 Proposal: How Reflection Impacts Instructional Change.

11. AACTE 2006 Proposal, Retrieved Jan. 23, 2007, from

12.<u>http://www.usc.edu/dept/education/up_files/AACTE_06_Presentation.pdf</u>

SEMESTER: IV

EPC VIII: Field Work and Immersion/Internship (Teaching Practice) Field Work:

(To be taken during Semester III and IV during Engagement with Field Work Sessions) Under this mode there will be set of assignments to be undertaken with the guidance of assigned teacher. All the assignments are to be undertaken during school visit and immersion period. The required theoretical orientation needs to be arranged in the lecture classes. The candidate has to visit the field and undertake the work and present the report. If required the intermittent assessment by guide will be done through group discussion and individual presentation. Some of the specimen assignments are listed below (any one out of a-f) Marks – 40:

a. Development of specific theme based lesson plans and teaching in vivo (real class room situation) or in vitro (college based situation). Student has to design a lesson to be video recorded and edited if required and should be presented as pedagogic exemplary on a specific approach, method or technique.

b. The student has to select one institute to study a theme (Ex: discipline, inclusiveness, value inculcation, school cleanliness etc) and should present the report along with the scope for futuristic improvement. This has to be data based and has to be original in its nature.

c. The teacher shall study at least three unique types of students as case study. They may be the case of differentially able, slow learners, genius or of unique nature.

d. The student shall visit either DIET or any Teacher Education Institute and will observe ten randomly chosen lessons of teacher educators, and prepare a quality assessment report with merits and demerits. The student shall select one programme in operation, such as: School Day, Science Exhibition, Pratibha Karanji, Bashalege, National festival day, etc., and document the event asses the status and present a report for its improvement.

e. The student shall select any one issue of the National/State policy and observe the implantation and effectiveness in selected three to five institute and report as document.

f. Any other activity similarly designed and notified by the University **AND**

CTC or educational excursion activity to be conducted for a period of **3 days** and simultaneously record and report all the activities of the programme. (10 marks)

For development of and reporting the student shall use all the ICT skills that he has learned in the first two semesters and will present with multimedia digital form as far as possible.

Immersion and Internship:

It is the period where in the candidate visits the Teacher Education Institute, Schools, or any educational Institute and for the full day or a part of the day regularly and undertake the defined activities under the supervision of a guide. The activity will end up in a recorded form. The assessment is based on his/her performance while doing the activity and based on his/her record. The focus is development of competencies, in-depth understanding through field experience and application of theoretical aspects learnt.

EPC VIII: PRACTICAL EXAM. (Final Lesson) METHOD –I and METHOD-II QUESTION PAPER PATTERN FOR TWO YEAR B.Ed. COURSE (For Perspective Paper and Pedagogy Subject)

| Section | No. of Questions to be | Marks per | Total | Nature of Objectives to be |
|---------|--|--------------|-------|---|
| | Answered | Question | Marks | Covered and pattern of answering. |
| A | Out of eight questions four questions to be answer with internal choice. | | 40 | Application, Analyses, Evaluate type Question. Each question should be answered in two to three pages. |
| В | Out of eight questions four questions to be answered with internal choice. | | 24 | Understanding/Compre hensive Type Questions. Each question should be answered in one and half pages. |
| С | Out of eight questions four questions to be answered with internal choice. | | 16 | Knowledge/Understand Type of Questions. Each should be answered in one page. |
| | Total | | 80 | |

FORMAT FOR TWO YEAR B.Ed. COURSE QUESTION PAPER

(For Perspective Paper and Pedagogy Subject)

Section-A

1. Section 'A' consists of eight questions with internal choice.

2. The candidate is expected to answer four questions by availing internal choice at about two to three pages.

3. Each question carries ten marks.

Unit-1 1. A) Or B)

Unit-2 2. A) Or B)

Unit-3 3. A) Or B)

Unit-4 4. A) Or B)

Section-B

1. Section 'B' consists of eight questions with internal choice.

2. The candidate is expected to answer four questions by availing internal choice at about one and half page.

3. Each question carries **six** marks.

24

Unit-1 1. A) Or B)

Unit-2 2. A) Or B) Unit-3 3. A) Or B) Unit-4 4. A) Or B)

Section-C

1. Section 'C' consists of eight questions with internal choice.

The candidate is expected to answer any four questions by availing internal choice at about one page.

3. Each question carries **four** marks.

16

Unit-1 1. Or 2. Unit-2 3. Or 4. Unit-3 5. Or 6. Unit-4 7. Or

8.

QUESTION PAPER PATTERN FOR TWO YEAR B.Ed. COURSE

| Section | No. of Questions to be Answered | Marks per Question | Total Marks | Nature of Objectives to be Covered and pattern of answering |
|---------|---|-----------------------|----------------|---|
| A | Out of four questions two questions to be answered with internal choice. | | 20 | Application, Higher level type Question. Each Question should be Answered in Two to Three Pages. |
| В | Out of four questions two questions to be answered with internal choice. | | 20 | Knowledge/Comp rehensive Type Questions. Each question should be Answered in One and half pages. |
| | Total | | 40 | |

(For EPC and Advance Pedagogy Paper)

FORMAT FOR TWO YEAR B.Ed. COURSE QUESTION PAPER

(For EPC and Advance Pedagogy Paper)

Section-A

Section 'A' consists of four questions with internal choice.
 The candidate is expected to answer two questions by availing internal choice at about two to three pages.

3. Each question carries ten marks

| Unit-1 | |
|-------------|----|
| 1. A) Or B) | 10 |
| 2. A) Or B) | |
| | |
| Unit-2 | 10 |

Section-B

1. Section 'B' consists of eight questions with internal choice.

2. The candidate is expected to answer four questions by availing internal choice at about one and half page.

3. Each question carries five marks.

| Unit-1 1. A) Or B) | 5 |
|-----------------------|---|
| 2. A) Or B) | 5 |
| Unit-2 3. A) Or B) | 5 |
| 4. A) Or B) | 5 |

FORMAT OF REFLECTIVE DIARY

Objectives

Student-Teacher maintains a Reflective Diary which helps to:

1. Assess the nature of activities initiated by the student.

2. Assess the effectiveness of the classes undertaken by them.

3. Assess the organizational capacity of them in conducting activities.

4. Assess the commitment of them in terms of punctuality, regularity and sincerity.

5. Assess the overall reflection of the student during College Based Activities, Pre- Internship Activities, and School Internship Activities.

Date: Day: Classes/Lessons taught: Fore-noon:

After-noon:

Activities taken up on the day: Fore-noon: After-noon:

Total reflection of the day:

- 1. Punctuality
- 2. Regularity
- 3. Sincerity

4. Reporting Time
 5. Departure Time
 6. Any other

Reflections mentioned above: (Reasons)

Student-teacher Signature Teacher-Educator/Head Master Signature

GULBARGA UNIVERSITY TWO YEAR B.Ed. DEGREE-CHOICE BASED CREDIT SYSTEM (CBCS) SEMESTER SCHEME

CASE STUDY FORMAT

Objectives:

1. Understand the case in the overall context.

2. Collect multidimensional information about the case under study.

3. Explore the developmental history of the case

4. Understand the socialization processes and social history and behavior the case.

5. Acquire skills of conducting case studies in educational institutions.

I-General information:

- 1. Case name:
- 2. Gender: Male/Female
- 3. Date of Birth:
- 4. Parents/Guardian Name and Address:
- 5. Information about Parents/Guardian:

| Details | Father | Mother | Guardian |
|------------|--------|--------|----------|
| Education | | | |
| Profession | | | |
| Income | | | |

II-Physical Development:

- 1. Height: <u>__</u>cm (Below Avg./Avg./Above Avg.)
- 2. Weight: _kg ((Below Avg./Avg./Above Avg.)
- 3. Vision: Normal/Problem
- 4. Hearing: Normal/Problem
- 5. Teeth: Normal/Problem
- 6. Hands and Legs: Normal/Problem
- 7. Speaking:Normal/Language Problem/If any

III-Family and Environment:

- 1. Father: Living/Dead
- 2. Mother: Living/Dead
- 3. Birth order:
- 4. Family Climate: Satisfactory/Happy/Neglected
- 5. Discipline: Caring/Controlled/Democratic/Neglected
- 6. Reading: Separate Arrangements/Time table/Observation

IV-Health:

- 1. Suffering from fever periodically
- 2. Lack of nutrition food
- 3. Lack of good water
- 4. Good environment
- 5. General health situation

V-Scholastic Achievement:

(Collect marks of different Tests and Examinations since from last one year)

a. Subject:

| Sl. No | Marks | Percentage | Rank |
|--------|-------|------------|------|
| | | | |
| | | | |

b. Average Percentage of the Attendance:

c. Reasons for not attending school:

VI-Personality Tracts:

| Characteristics of Personality | Rating |
|--|--|
| (Observed) 1. Confidence | More/Average/Less |
| 2. Nature of Effort | More/Average/Less More/Average/Less Follows/Net |
| 3. Emotional Stability | More/Average/Less Follows/Not Follows More/Average/Less Leader/Follower Yes/No |
| 4. Respect | |
| 5. Social Character | Satisfactory/Not-satisfactory Satisfactory/Not-satisfactory |
| 6. Leadership | Positive/Negative Positive/Negative |
| 7. Sincerity | |
| 8. Attitude a. Home b. School c. Self d. If any | |

GULBARGA UNIVERSITY TWO YEAR B.Ed. DEGREE-CHOICE BASED CREDIT SYSTEM (CBCS) SEMESTER SCHEME

INSTITUTIONAL SURVEY FORMAT

Objectives:

1. Understand different aspects of the complexities of schooling processes.

- 2. Reflect on formation of images, symbols, and cultures of schooling.
- 3. Know various school records designed for specific purpose.
- 4. Understand the relationship between school and community.

5. Acquire knowledge about the physical, infrastructural and human resources available in the school.

6. Understand the curricular and co-curricular process in the school.

| a. Head | Details/Checklist |
|--|---|
| Type of the school Headmaster Staff Students/ | a. Govt./Aided/Un-aided/Medium/Boys/ Girls/ Co- education. b. Name and Qualification of HM |
| Section Fee structure | c. Total no. of staff d. Total strength/total no. sections e. |
| b. History of the school | a. Establishment b. Progress over a period of year c. School welfare programme d. If any |

| c. Infrastructural facilities | a. Building: Area, Plinth area, Safety b. Classrooms/adequacy/B.B/ furniture/light and ventilation c. School Library d. School Laboratory e. Principal office f. Staff room |
|----------------------------------|---|
| | g. Office h. Games room i. Water j. Play ground |
| d. Special Service Provided | School bus, midday meal programme, School health programme, Book bank, Scholarship, First aid, Remedial teaching, School welfare trust etc. |
| e. Co-curricular activities | Student council, School band, Mock parliament, Quiz programme, Yoga class, Science club, Games and Sports, Debates, etc. |
| f. Records to be maintained | Cash book, Ledger, Service register, Register of admission and withdrawal, Log book, T C files, Annual result register, Scholarship register, Acquaintance rolls, Stock register, DFCR, |
| | Leave records, Attendance registers- Staff and Students, Census register, Syllabus Record etc. |

| g. | Details of Dropouts | 7th and 10th standard only |
|----|---------------------------|--|
| a. | Gender wise b. Caste wise | |
| | | |
| | | |
| h. | Result (at least 5 years) | |
| i. | Special | a. Local/District/State/National |
| | achievements (If any) | (Participation by Students/Staff, if any) |
| | | b. Any award/Reward from external |
| | | agencies. c. State Ranks at SSLC level. |
| | | |
| j. | Teacher Resources | Number of Teacher |
| | | a. Qualification |
| | | b. Background |
| | | c. Training background |
| | | d. Deputation |
| | | e. Achievements |
| | | f. Contribution |
| k. | School-Community | a. Community involvement in decision making |
| | | b. Community Contribution |
| | | c. Meetings with community members |
| | | d. Organizations structure of SDM/Parent |
| | | committee etc. |
| | | e. Number of visits |
| | | f. Purpose of visits |
| | | g. School response |
| l. | Any other dimensions | |
| m. | Conclusion | |

Common Format for all the Report:

- a. Cover page
- b. Title Page
- c. Certificate
- d. Declaration
- e. Content/Index
- f. Introduction
- g. Importance
- h. Objectives
- i. Methodological Procedure
- j. Conclusion
- k. References

Note:

To bring about the uniformity in all the activities concerned to all the four semesters of two years B.Ed., Syllabus the following formats have been suggested along with amended syllabus copy, to implement in all the B.Ed. colleges affiliated to Gulbarga University, Kalaburagi.

Assignment

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Introduction
- 7. Importance
- 8. Objectives
- 9. Methodological Procedure (Stages, Phases, Nature of activity etc.)
- 10. Conclusions
- 11. References

Marks Distribution

| Write up | 05 Marks |
|----------|----------|
| | |

Note: All PC , PM and EC theory papers of all semesters.

Seminar

- 12. Cover Page
- 13. Title Page
- 14. Certificate
- 15. Declaration
- 16. Content/Index
- 17. Introduction
- 18. Content organisation
- 19. Presentation- Oral/PPT
- 20. Conclusions
- 21. Discussion

*Summarization of seminar by faculty incharge

Marks Distribution

| Total | 5 Marks |
|--------------|---------|
| Write up | 2 Marks |
| Presentation | 3 Marks |

Note: for all PC, PM and EC theory papers of all semesters

<u>1st Semester</u> <u>ICT Basics Activity</u> <u>Phase- 1: Training undertaken</u>

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Introduction
- 7. Importance
- 8. Objectives
- 9. Methodological Procedure (Stages, Phases, Nature of activity

etc.)

- 10. Conclusions
- 11. References

Phase- 2: Activity conducted on any one

| Training undertaken | 10 Marks |
|---------------------|----------|
| Activity conducted | 10 Marks |
| Report writing | 05 Marks |
| TOTAL | 25 Marks |

I Semester Language Across the Curriculum

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Introduction
- 7. Importance
- 8. Objectives
- 9. Methodological Procedure (Stages, Phases, Nature of activity etc.)
- 10. Conclusions
- 11. References

| TOTAL | 25 Marks |
|----------------|----------|
| Report Writing | 05 Marks |
| Presentation | 05 Marks |
| Field Activity | 15 Marks |

Psycho Social Tools and Techniques

- 1. Title
- 2. Objectives
- 3. Basic concepts- Theoretical/ Conceptual
- 4. Method
- 5. Preliminary Information
- 6. Testing material
- 7. Description of the test- Name, Author, Psychometric properties
- 8. Procedure: Rapport Formation, Instructions, Precautions, Test Administration, Verbal Report, Behavioral Observations, Scoring
- 9. Results
- 10. Analysis and Interpretation
- 11. Conclusion
- 12. References

*Practical record should be hand written

| 4 Practical | Each 5 Marks | 20 Marks |
|-------------|----------------------|----------|
| Record Book | All together 5 Marks | 5 Marks |
| | Total | 25 Marks |

Microteaching

- ✤ 5-6 Sheets
 - 1. Meaning and Definitions
 - 2. Nature and Characteristics
 - 3. Scope
 - 4. Phases
 - 5. Cycle
 - 6. Merits-Demerits
- For Each Skill
 - 1. Meaning and Definitions
 - 2. Components of Skills and its description
 - 3. Lesson Plan

 1^{st} Sheet content from text

| Content | Teachers | Students activity |
|----------|----------|-------------------|
| Analysis | Activity | |
| | | |
| | | |

* Student teacher has to write component of skill used, either in Content analysis or Teachers activity,

| Micro teaching all 7 skills | 10 Marks | 4 Skills in Method 1- |
|------------------------------|----------|-----------------------|
| | | 5 Marks |
| | | 3 Skills in Method 2- |
| | | 5 Marks |
| Video recording any 2 skills | 10 Marks | Method 1-5 Marks |
| | | Method 2-5 Marks |
| Integration | 05 Marks | M1-2 1/2 |
| | | M2- 2 1/2 |
| Total | 25 Marks | |

Suggestive: (Micro Teaching) Integrated Lesson – Plan

| Name of Student teacher: | Roll No.: |
|--------------------------|----------------------------|
| Subject: | Duration:15 Min. to 20 Min |
| Topic/Content: | Date: |
| Period: | |

| Teachin | Learning Experiences | | Learni | Skills | Black Board |
|-----------------------|-------------------------|-----------------------|-----------------|----------------|----------------|
| g Points | Teacher Activities | Student Activities | ng out comes | integrat ed | Work |
| | | | | | |
| 2) Develop ment | | | | | |
| | | | | | |

Observations:

Suggestions:

Signature of Student teacher

Signature of Observer/Supervisor

Lesson Plan Format (Simulated & School Lessons)

Name:Dr.abcdefghijk abcdefghijk abcdefghijkRoll No.: 001School:GUK schoolClass & Section: IX ADate:04-09-2016Period: 2ndTime: 10:45 am to 11:30 amSubject:BiologyUnit: Life Processes

Lesson No. & Name: 01. Basic Unit of life: Cell Name of the TEI:

Approval of the method

teacher:

| Terms: | |
|------------------|--|
| Concepts | |
| Facts: | |
| Principles: | |
| Laws/Theories: | |
| Generalizations: | |
| | |

General Objectives:

Specific Objectives:

Single page

Teaching Points:

Teaching Learning Materials:

I. Motivation:

| Testing Previous Knowledge | Teacher's Activity | Student's Activity | Black Board Work |
|----------------------------------|-----------------------|-----------------------|---------------------|
| Mowledge | Double page | | |
| | | | |

II. Statement of Aim:

III. Development/ Presentation

| Content Analysis | Teacher' s Activity | Student's Activity | Learn ing Outco | Evaluatio n | Black Board work |
|---------------------|------------------------|-----------------------|-----------------------|----------------|------------------------|
| | | | me | | WOIN |
| Double page | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Double page | | | | | |
| | | | | | |

| Any Other Activ | vities/Exercises | Main diagrams/Shapes/Maps/Pictures etc |
|-----------------|------------------|---|
| Dou | ble page | |
| | | |
| | | |
| Recapitulation | | Black Board Summary/Model Sum /Others |
| Questions | Answers | /0011015 |
| | | |
| | | |
| | | |
| | | |
| | | |

Single Page

Evaluation:

Answer Key:

Home Work:

Teacher Educator's/ HM/School Teacher's Observations & Suggestions for Improvement:

Signature of Student Teacher

Signature of Observer

Suggestive: DIGITAL LESSON PLAN TEMPLATE (SCIENCE / MATH / SOCIAL SCIENCE)

| Basic Information | 1 | |
|--------------------------|-------|--|
| Student Teacher Na | ame : | |
| School Name | : | |
| Subject | : | |
| Class | : | |
| Unit of study | : | |
| Lesson Title | : | |
| Time and Period | : | |
| Date | : | |
| Class Strength | : | |

21st Century students Objectives / Learning Outcomes

General Instructional Objectives

A prioritized list of content objectives that students will master by the end of the unit. Example Terms: Knowledge

Understanding Application

Skill

Interest Positive attitude

Etc

Specific Instructional Objectives

Specific behavioral objectives or specification consist of statements defining the specific performances, which are precise and measurable Example:

Application:

Action verb of Knowledge: Recall, recognize, state, define, list narrate, recite, quote, etc.

Action verb of Understanding: Describe, explain illustrate, give reason, identify, substitute, distinguish, compare, classify, contrast, detect error, establish relationship, interpret, derive, give example, translate, prove, infer, substitute

Action verb of Application: Examine, judge the sufficiency of the given data, select appropriate formula, predict, formulate hypothesis, verfy hypothesis, solve, apply, employ, verify

✓ Action verb of skill: oral calculation with speed and accuracy, does written calculation with speed and accuracy, does calculations neatly, reads the table correctly, reads the table with speed and accuracy, selects appropriate scale, select appropriate geometrical instruments.

Action verb of positive attitude: like his teacher, exhibits enthusiasm, promotes activity, listens with interest, and engages in recreational activities.

| Materials and Resources Required for Lesson | | | | | | | | |
|--|----------------------|------------------------|--|--|--|--|--|--|
| Hardware Resources Needed (Select Appropriate) | | | | | | | | |
| Computer (s) | LCD Projector | Digital Camera | | | | | | |
| Laptop (s) | OHP Projector | Speaker | | | | | | |
| Interactive White Board | Slide Projector | Laser Pointer | | | | | | |
| Internet Connection | Epidiascope | Scanner | | | | | | |
| DVD Player | Television | Printer | | | | | | |
| VCR Player | Radio | Other | | | | | | |
| Software Resources Needed (Select Appropriate) | | | | | | | | |
| Microsoft Word | Internet Web Browser | Image Processing | | | | | | |
| Microsoft PowerPoint | Mozilla Firefox | Software paint, picasa | | | | | | |
| Microsoft Excel | Multimedia player | Other, | | | | | | |
| Portable Document File | VLC, Media Player | | | | | | | |
| Printed Material Needed (Select Appropriate) | | | | | | | | |
| Textbook | Story books | Reference materials | | | | | | |
| Curriculum guides | Lab manuals | Other | | | | | | |
| Internet Resources Needed (Select Appropriate) | | | | | | | | |
| URL of YouTube Video | URL of Wiki | URL of Google Images | | | | | | |
| URL of Blog | URL of Webpage | Other | | | | | | |
| Type of Media Effects (Select Appropriate) | | | | | | | | |
| Text | Audio | Animation | | | | | | |
| 2D Images | Video | Audio and video | | | | | | |
| 3D Images | Documentary Films | Short films | | | | | | |
| | 1 | | | | | | | |

| PowerPoint Presentation Details | | | | | | |
|--|-------------------------------|-------------------------------------|--|--|--|--|
| Slide Numbers | | Steps | | | | |
| | | Motivation | | | | |
| | | Topic Announcement | | | | |
| | | Presentation / develop | | | | |
| | | Application | | | | |
| | | Supervision | | | | |
| | | Recapitulation & BBS: | | | | |
| | | Assignment: evaluation Home work | | | | |
| Prerequisite Knowledge & Sl | ills | | | | | |
| Content Aspect: | | | | | | |
| Conceptual content knowledge Example: | | - | | | | |
| Knowledge of basic addition, s | ibtraction, multiplication ar | id division principles | | | | |
| Exposure to fractions | | | | | | |
| Knowledge of type of triangles | | | | | | |
| Digital Aspect: | | | | | | |
| Technological knowledge and | kills that students must hav | ve to begin the unit | | | | |
| Example: Experience to use the | e desktop computer and we | eb browser | | | | |
| Experience with electronic pre | sentation and publishing so | ftware | | | | |
| Knowledge and skill of prepari | ng PowerPoint presentation | 1 | | | | |
| | | | | | | |

| INSTRUCTIONAL PROCEDURE | | | | | | | |
|-------------------------|---------|---------------|------------------|---------------|------------------------|------------|--|
| Steps | Content | Specification | Media Effects | Slide View | Learning Experience | Evaluation | |
| Motivation | | | | | | | |
| Topic Announcement | | | | | | | |
| Presentation | | | | | | | |
| Application | | | | | | | |

| | INSTRUCTIONAL PROCEDURE | | | | | |
|----------------|-------------------------|----------|---------|-------|------------|------------|
| Steps | Cont | Specific | Media | Slide | Learning | Evaluation |
| | ent | ation | Effects | View | Experience | |
| Supervision | | | | | | |
| Recapitulation | | | | | | |
| Assignment | | | | | | |

3rd Sem

Suggestive format for Fine Arts & Theatre

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Introduction
- 7. Importance
- 8. Objectives
- 9. Methodological procedure/stages/phases/Nature of activity
- 10. Conclusion
- 11. Attach enclosures if necessary
- 12. References

Marks Distribution

| Activity | 10 marks |
|-----------------|----------|
| Training | 10 marks |
| Record & Report | 5 marks |
| Total | 25 |

III Semester

Format of Research Project (Action research)

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Introduction
- 7. Need and importance of the study
- 8. Statement of problem
- 9. Objectives of the study
- 10. Action hypothesis/hypotheses
- 11. Sample and Research method (Pre & Post test)
- 12. Data collection: Analysis and interpretation
- 13. Conclusion
- 14. Bibliography
- 15. Appendices

Format of Unit plan and Unit test for III and IV semester

Unit plan

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Meaning and definition of unit plan
- 7. Characteristics of unit plan
- 8. Scope of unit plan
- 9. Proforma- A (for two pages) importance to teaching methods and teaching aids
- 10. Proforma- B: importance to objectives, teaching-learning activities, evaluation procedure

Unit Test

- 1. Meaning and importance of unit test.
- 2. Characteristics of unit test
- 3. Blue print-meaning, definition, characteristics and design(3D)
- 4. Weightages to Objectives
- 5. Weightages to content
- 6. Weightages to questions
- 7. difficulty level
- 8. Question paper
- 9. Model answer paper
- 10. Scoring key-marks scheme
- 11. Result sheet
- 12. Statistics- measures of central tendency
- 13. Graphical representation-frequency polygon, histogram
- 14. NPC
- 15. Interpretation
- 16. Conclusion
- 17. References

4th Sem. Reflective reading and writing

- 1. Cover Page
- 2. Title Page
- 3. Certificate
- 4. Declaration
- 5. Content/Index
- 6. Introduction
- 7. Importance
- 8. Objectives
- 9. Methodical procedure/stages/phases/Nature of activity
- 10. Conclusion
- 11. Attach enclosures if necessary
- 12. Reference

*Given activities under syllabus shall be prepared/ conducted on the basis of objectives related to application Analysis synthesis and evaluation abilities

Marks distribution

| Two activities | | |
|--------------------------|----------|----------|
| 1 st Activity | 20 marks | 25 marks |
| Reporting | 5 marks | |
| 2 nd Activity | 20 marks | 25 marks |
| Reporting | 5 marks | |
| Total | 50 marks | 50 marks |

PRE-INTERNSHIP ACTIVITY

- 1. Meeting of faculty members of college
- 2. Meeting of Principals of B.Ed college
- 3. Meeting of School HM's with respective subject Teachers & method masters of B.Ed college
- 4. Developing required materials for all internship activities
- 5. Training of supervisor staff

(Reflective Observation Diary)

IMMERSION

- 1. Formal interaction with school authorities & school students (1 Day)
- 2. School academic records (for interaction) with HM & Teachers (2 Days)
 - Observing various school programmes by Govt. or Dept of Education (2 Days)
 - 4. Attending SDMC & PTA (1 Day)
 - 5. Observing 2 Mentor's classes (school teachers) (2 Days)
 - 6. Observing HM class
 - (1 Day)
 - 7. Visit to HPS (near by) Activities going on in School campus (2 Days)
 - 8. Visit to special school (Dumb / Deaf) (1 Day)
 - 9. Visit to Residential school
 - (2 Days)
 - 10. Visit to B.E.O office, CRC, DIET, CTE etc (2 Days)

PRACTICE TEACTING(18 DAYS)INNOVATIVE TEACHING(2 DAYS)CONDUCTING UNIT TEST & DECLARE RESULT

(2 DAYS)

Remedial class

 (2 Days)

 Conducting classes
 Co-Curricular Activities

 P T YOGA
 (2 Days)

 Conducting Action Research

(5 Days)

POST INTERNSHIP STAGE

Present of Viva- Voce by the trainee (2 Days) Summary of Report (2 Days) Reports by Mentors Signing authorities

} School
} B.Ed College

B.Ed INTERNSHIP PROGRAMME DETAILS (Reflective Dairy)

Following is the suggestive mode; that has been evolved keeping in the context the importance of the activity as envisaged by the NCTE. The institute should abide to the procedure to the best of its effort.

There are 3 stages in the internship programme. They are

I. Pre-internship activities- CTC Camp/Educational excursion 3 Days

II. School internship activities

- a. Actual Internship stage (Phase I)
- b. Actual Internship stage (Phase II)

Practice teaching

III. Post – internship stage

i. Pre-internship Stage

| SI. No | Activity/Mode | Beneficiary | Requirements | Outcome | Prob able Mont h |
|-----------|--|---|--|--|---------------------------|
| 1. | Meeting | Faculty Members of the college | Curriculum finalized, Allotment of Roles and Responsibilities | | |
| 2. | Meeting | Principals of B.Ed College/HM/ Subject teacher of school | Two: Years B.Ed Curriculum, Roles and Responsibilities | | |
| 3. | Workshop mode production of Observation Reflection dairy – Daily activity (Reflective diary) Lesson plan (Reflective observation diary) schedule/ class observation schedule/Tentative time table | All B.Ed teacher trainees Daily activity Reflective Dairy | Principal & COE facility | Develop the required materials for the whole of the internship session | |
| 4. | Training of Supervisory staff CTC Camp/educational Excursion for 3 days | All Head Teachers of the selected schools and principals / Lecturers of selected PU colleges Educational Teachers Educators and COE faculty | Developed materials for internship, B.Ed Curriculum, Roles and Responsibilities Action Research methodology & tools | Practice to use the internship materials effectively | |

| | Actual Internship Stage (I | | D | No. of | Maniferin |
|-----------|--|---|--|------------------------|--|
| SI. No | Activity | Place | Process | No of Days/ Week | Monitoring staff/Agenc y |
| 1. | Walk in and around school- Secondary/Senior Secondary school | Of allotted school/C olleges | Formal interaction with school HM, teachers and students of Allotted school of colleges | 1 day | COE Faculty |
| 2. | School Academic Records | -Do- | Interaction with Head Teacher and looking all academic records maintained | 1 day | Head Teacher COE facility School Teacher . |
| 3. | Observing various School programmes of the GOK and Department of Education (DDPI.BEO) | School Governm ent of Karnatak a (DDPI, BEO) | By involving student teacher trainees in various programmes like MMS, Milk supply, | 2 day | Head Teacher/ COE faculty/ School Teacher |
| 4. | Attending SDMC/Parent Teacher Association Meeting | -Do- | SDMC/PTA constitution and meeting proceedings | 1 day | Head Teacher |
| 5. | Observing at least two Mentor's Classes | -Do- | Actual by the trainees and followed by discussion | 1 day | Head Teacher/CO E faculty |
| 6. | Observing at least one class of Head Teacher | | Actual class Observation by the trainees and followed by discussion | 1 day | COE faculty |
| 7. | Visit to nearby HPS or Elementary School to observe the various academic activities including class observation and academic records maintained | Allotted HPS/ Elementa ry School | Actual Class Observation by the trainees and followed by discussion Record & Reporting of that days activities | 1 day | COE faculty Head teacher School Teacher |

ii. a) Actual Internship Stage (I Phase)

| 8. | Visit to Special School Deaf/Dumb/Blind/Ju venile Delinquent/ | Observation following by discussion | 1 day | COE faculty Respective Heads of special schools |
|-----|--|---|-------|--|
| 9. | Visit to Residential school Navodaya, Morarji, Kittur Channamma | Observation followed by discussion | 1 day | Head Master/ Principal COE faculty |
| 10. | Visit to BEO office/ BRC/ DIET, CTE | Observation followed by discussion | 2 day | COE faculty |

| Sl.No | Activity | Place | Process | Number of days/week | Monitoring staff/ Agency |
|-------|---|----------------------------|---|------------------------|---|
| 1. | Practice Teaching | Allotted School/college | Actual trainee takes the class with regular allotment and getting feedback after each class | 18 working days | Head Teacher/ school teacher COE faculty |
| 2. | Innovative class teaching | Do | Trainees with his/her own innovation takes the class and get feedback after each class. | 2 days | Head Teacher/COE faculty/ School Teacher. |
| 3. | Conducting Unit test | Do | Trainee conducts the Unit test | 1 day | Head Teacher COE faculty School Teacher |
| 4. | Declaring the results of the Unit test and prepare for next Remedial session | Do | | 1 day | Head teacher COE faculty |
| 5. | Remedial classes | Do | Trainee organizes the Remedial classes to the below average students and conducts unit test. | 2 days | Head Teacher / teacher faculty COE |
| 6. | Organizing Co- Curriculum activities to the students | Do | Trainee organizes various activates in the area of his choice including PE & HE Yoga | 2 days | Head Teacher/Teacher COE faculty |
| 7. | Conducting Action research | Do | Trainee during his practicing session identifies the low achievers and conducts action research | 5 days | Head Teacher/ Teacher/ COE faculty |

II b.) Actual Internship stage (II phase)

| Sl. | Activity | No. of days | Monitoring Agency |
|-----|---|---|----------------------------|
| No. | | | |
| 1. | Method wise presentation of Actual Internship Phase I, & Phase II Activities followed by Viva-Voce by student teacher | 2 days | Principal & COE faculty |
| 2. | Viva – voce | 2 days | principal /COE faculty |
| 3. | Reports by the Supervising authority – BEO, BRC, DDPI, Mentor, DIET/CTE/ Special School/HPS/RS | Immediately after completion of the activities. | Principal & COE faculty |

iii. Post Internship Stage at COE (II Phase)

Marks Distribution

| A)Field work (anyone activity) | - 50 Marks |
|--------------------------------------|------------|
| Immersion & Internship | |
| Pre internship activities | - 10 Marks |
| Actual Internship | - 60 Marks |
| Post Internship (Presentation & Viva | - 15 Marks |
| voce) | - 15 Marks |
| Report writing | - 15 Marks |
| Total | 150 Marks |