Syllabus and Course Scheme Academic year 2020-21



University of Kota

FACULTY OF EDUCATION

SYLLABUS

Integrated Programme of

B.A.-B.Ed.

Examination Part- IV (2021)

Four Years Integrated Course

Scheme of B.A.-B.Ed. IV Year

| Theory Paper | Course Code | Title of the Paper | Evaluation | | | |
|-----------------|---------------------|--|------------|----------|-----------|-------|
| | | | External | Internal | Practical | Total |
| I | B.AB.Ed. 24 | *Environmental Studies (Compulsory) | 100 | - | - | 100 |
| II | B.A- B.Ed. 25 | Creating and inclusive school | 80 | 20 | - | 100 |
| III | B.AB.Ed. 26 | Understanding Disciplines and Subject | 80 | 20 | - | 100 |
| IV | B.AB.Ed. 27(G-A) | Physical Education & Yoga | 80 | 20 | - | 100 |
| V | B.A-B.Ed. 28 | Gender, School and Society | 80 | 20 | - | 100 |
| VI | B.A-B.Ed. 29 | Assessment for Learning | 80 | 20 | - | 100 |
| VIII | B.A-B.Ed 30 | Pedagogy of a School Subject (part-1) , Ist & IInd Year (candidate shall be required to offer any two papers from the following for part-1 & other for part-2). 1. Hindi 2. Sanskrit 3. English 4. Urdu 5. History 6. Economics 7. Civics 8. Geography 9. Social Studies 10. Home Science 11. Art | 80 | 20 | - | 100 |

| | | research 4. Criticism Lesson | 20 | 100 |
|---------------|-----------------|--|----------|-----|
| | | in School Activities Social Participation in Group) 3. Report of any feature of School /case study/ action | 10 | |
| Practic um | B.A-B.Ed. 31 | Practice teaching Block Teaching (Participation | 50 20 | |

Note* - B.A. B.Ed. integrated IVth year syllabus and scheme course code 24 will be according to B.A. academic course of University of Kota, Kota.

B.A. B.Ed. 25 Creating and inclusive school

Marks: 100

Objectives

The Course will enable the student teachers to-

- To demonstrate knowledge of different perspectives in the area of education of children with disabilities.
- To reformulate attitudes towards children with special needs.
- TO use specific strategies involving skills in teaching special need children in inclusive classrooms.
- To modify appropriate learner friendly evaluation procedures.
- To incorporate innovative practices to respond to education of children with special needs.

^{*} ELIGIBILITY CRITERIAN ON PASSING MARKS BUT MARKS SHALL NOT BE INCLUDED IN DIVISION.

- To contribute to the formulation of policy.
- To implement laws pertaining to education of children with specla needs.

Course:-

Unit- I PARADIGMS IN EDUCATION OF CHILDREN SPECIAL NEEDS

- Historical perspectives and contemporary trends Approaches of viewing disabilities:
- The charity model, the bio centric model, functional model and the human rights model.
- Concept of special education, integrated education and inclusive education; Philosophy of inclusive education.

Unit- 2 LEGAL AND POLICY PERSPECTIVES

RTE Act, 2009.

- National Policy Education of students with Disabilities in the National Policy on Education, 1968, 1986.
- POA (1992); Education in the National Policy on Disabilities, 2006.

Unit-3 SCHEME OF INCLUSIVE EDUCATION

- Education of Special Focus Groups under the sarva Shiksha Abhiyan (SSA, 2000);
- MHRD, 2005, Scheme of Inclusive Education for the Disabled at Secondary School (IEDSS, 2009), National Trust and NGOs.
- Community-based education.

Unit- 4 CLASS ROOM MANAGEMENT

- Class Room management meaning and approaches
- School's readiness for addressing learning difficulties
- Technological advancement and its application ICT, adaptive and assistive devices, equipments and other technologies for different disabilities.

Unit-5 INCLUSIVE PRACTICES IN CLASSROOMS FOR ALL

• Pedagogical strategies to respond to individual needs of students: Cooperative

Learning strategies in the classroom, peer tutoring, social learning, buddy system, reflective teaching multisensory teaching, etc.

- Documentation, record keeping and maintenance.
- Teacher role in classroom management

Tasks and Assignments

- 1. Class Test 10 Marks
- 2. Any one 10 Marks
- Case study of a Learner with Special needs.
- Making a Report of Visit to a resource room of SSA.
- Interviewing a teacher working in an Inclusive School.

REFERENCES:-

- 1. Dunn., L & Bay, D.M. (ed.) Exceptional Children in the Schools, New York Holt, Rinehart, Winston.
- 2. Hallahar, D.P. & Kauffman, J.M., Exceptional Children: Introduction to Special Education, Allyn & Bacon, Massachusetts, 1991
- 3. Hewett, Frank M. & Foreness Steven R., Education of Exceptional Learners, Allyn & Bacon, Masachusetts, 1984.
- 4. Kirk, S.A & Gallagher J.J., Education of Exceptional Children; Houghton miffin Co., Boston, 1989.
- 5. Magnifico, L.X.: Education of the Exceptional Child, New York, Longman.
- 6. Shanker Udey: Exceptional Children, Jullundur: Sterling Publications.
- 7. Singh, N.N. and Beale, I.L. (eds.) Learning Disabilties Nature, Theory and Treatment Spring-Verlag, New Yourk, Inc: 1992.

B.A.-B.Ed. 26

Understanding Disciplines and Subjects

Marks: 100

Objectives

After Completing the Course the students will be able:--

1. To develop an understanding of the nature of disciplinary knowledge in the school curriculum.

- 2. To acquire a conceptual understanding of the impact of school subjects on disciplines.
- 3. To develop interest, attitudes and knowledge about the content in respect of framing the syllabus.
- 4. To build up a professional, disciplinary and curriculum programme.

Unit-1 Meaning and concept of disciplinary knowledge

- The Nature and role of disciplinary knowledge in the school curriculum.
- Relationship of Disciplinary areas with school subject.
- Difference between disciplines & Interdisciplinary Subject.
- Unit- II School Subjects on Disciplines
 Impact of Social science Subject on Disciplines:-
- Social Science: Method: Lecture method, Project method, Supervised study, Story-Telling, Biographical, Source Method, Brain-Storming Dramatization, Experiental-Learning.

Unit-III Imapct of science and maths subject on disciplines.

- Science: Methods & Techniques of Teaching Science: Brain Storing, Laboratory, Demonstration, Project & Field visit, Constructive Learning, Concept Mapping, Heuristic Learning & Problem Solving, Group Discussion & Panel Discussion
- Maths: Methods of teaching mathematics: Lecture, Inductive, Analytic, Synthetic, Heuristic, Project, Problem solving, and Laboratory methods & techniques of Teaching Mathematics: Questioning, Brain Storming, Role playing, Simulation, Non formal techniques of learning Mathematics.

Unit- IV Imapct of Language subject on disciplines

- Language: Story Novel, Poetry, Personal Essay, Pen Portrait. Travelogue, Self Narration Memories.
- Redefinition of the school Subject with concern to social Justice
- Meaning of Social Cultural perspective in context of Universal education

Unit-V Process and framing of disciplines and subjects

• Recognized the theory of content, Principles and process of preparing the syllabus and content

- Practical Knowledge, Community & Co-curricular activity Knowledge with reference to Disciplinarily and Relation with school Curriculum
- Creativity development of learning through horticulture and hospitality

Tasks and Assignments

- 1. Class Test 10 Marks
- 2. Any one of the following 10 Mark
- Prepare charts with related language (Hindi, English, or Sanskrit)
- Preparation of a talk with related social justlee.
- Collection of news papers cutting related with horticulture and hospitality.
- Prepare a lab with science and maths tools and their operation
- Life sketch and contribution of two Indian Scientists and socialistic.
- Study of any one aspect of social and prepare a report.
- Preparation of Five (5) word cards, 5 picture cards and word puzzles (Language)
- 5 Microteaching skills & 5 micro-teaching (based on different innovative methods).

References:-

- 1. Apply:- M.W. (2008) can school contribute to a more just society education citizenship and social justice, 3 (3) 239-261
- 2. Brantom F.K.: The teaching of social studies in changing world
- 3. Chash, S.C. (2007) history of education in India, NCERT (2005) National Curriculum frame work NCERT
- 4. Clinton Golding of the centre study of higher Integrating of Disciplines.
- 5. Daman.c Howard, Rastman, Meil (1965) "the uses of language "New yark.Holt Rinchyart and winstan. Inc.
- 6. Dengz. Z 92013) School subject and academic discipline in a luke a woods, B.K. weir (Eds) curriculum, syllabus design and equity: A priner and model Rutledge
- 7. Egen, Marlow & Rao, D.B. 2003 Teaching Successfully, Discvery Pub. House New Delhi
- 8. Freeman Diane-Larsen (2000) Techniques and Principles in language teaching oxford:049.
- 9. Sharma L.M. 1977 (Teaching of Science & Life Science Dhanpat Rai & Sans. Delhi.)
- 10. Westey, Edgar Brose: : Social Studies for School.

B.A.-B.Ed. 27

PHYSICAL EDUCATION AND YOGA

Marks: 100

Objectives

The Course will enable the student teachers to-

- To enable them to understand the need & importance of Physical Education.
- To acquaint them to allied areas in Physical Education.
- To sensitize the student teacher towards physical fitness & its importance.
- To make them aware of the benefits of physical fitness & activities for its development.
- To help them acquire the skills for assessment of physical fitness.
- To introduce them to the philosophical bases of yoga.
- To introduce them to types of Yoga & its importance.
- To motivate them to resort to physical activity for the fitness development.
- To help them understand the procedure of health related fitness evaluation.

Unit- I PHYSICAL EDUCATION

- Introduction, Definition and Meaning of physical education
- Objectives of physical education
- Scope of physical education & allied areas in Physical Education

Unit- II PHYSICAL EDUCATION AND METHODS

• Need & Importance of physical education in different levels or school (sec. and sr. sec. level

- Training methods:- Development of components of physical fitness and motor fitness through following training methods (continuous method, interval method, circuit method, fartlek/speed play and weight training)
- Development of Techniques and Tactics.

Unit-III PHYSICAL FITNESS

- Definition, Meaning, Types and factors of physical fitness
- Factors affecting physical fitness
- Benefits Physical Fitness

Unit- IV PHYSICAL FITNESS AND YOGA ACTIVITIES

- Need of physical activities at school level
- Importance of physical activities at schools level
- Assessment of physical fitness
- Introduction, Meaning and mis-concepts of Yoga
- Ashtang Yoga (8 stages of Yoga)
- Types of Yoga
- Importance of Yogasanas, Pranayama and Shudhikriya
- Importance of Meditation in school

Unit-5 Human abilities and Yoga in Indian Context

- Education and Yoga Promotion of intelligence, awareness and creativity through yoga, yoga in Class = rooms (Primary, Secondary and Higher education levels).
- Stress and Yoga: Stress Definition, Causes, Symptoms complications in life;
 Yogic management of stress related disorders Anxiety, Depression and suicidal tendencies.

Tasks and Assignments

- 1. Class Test 10 Marks
- 2. Any one of the following 10 Mark
- Learning and performing of basic yogic activities
- Health and physical education relationship with other subject areas like science, social science and languages.
- Fundamental skill of games/sports and yoga

REFERENCES:-

- Kuvalayananda, Swami, Pranayama, (1983), Popular Prakashan Bombay.
- Kuvalayananda, Swami, Asanas, (1983) Popular Prakashan Bombay English/Hindi.
- Lal, Raman Bihari. (2008). Siksha Ke Daarshnik Evam Samajshastriye Sidhant Meerut, Rastogi Publications.
- Nagendra, H.R. (1993). Yoga in Education. Banglore, Vivekananda Kendra.
- Niranjananada, Swami. (1998). Yoga Darshan, Deoghar, Panchadashanam Paramahamsa Alakh Bara.
- Rai, Lajpat Sawhney, R.C. and Sevvamurthy, W. Selvamurthy (1998). Meditation Techniques, their Scientific Evaluation. Gurgaon, Anubhav Rai Publication.
- Raju, P.T. (1982). The Philosophy Tradition of Delhi. Moti Lal Banarsi Dass.
- Ram, Swami. (1999). A Practical Guide to Holistic Health, Pennsylvania, Himalayan Institute of Yoga.
- Reyna, Ruth. (1971). Introduction to India Philosophy New Delhi, Tata McGraw-Hill Publishing Co. Ltd.
- Srivastava Gouri, (2012), Gwnder and Peace in Textbooks and Schooling Processes Concept Publishing Company Pvt. Ltd. New Delhi
- UNICEF (2005). 2005 and Beyond Accelerating Girls Education in South Asia Meeting Report.
 - Unterhalter, Elain (2007). Gender, Schooling and Global Social Justice, Routledge.

B.A.-B.Ed. 28

Gender, School and Society

Markss: 100

Objective:

After completing the course the students will be able :-

- To develop basic understanding familiarity with key concepts-gender bias, gender stereotype, empowerment, gender parity, equity and equality, patriarchy and feminism and transgender,
- To understand some important landmarks in connection with growth of women's education in historical and contemporary periods.
- To learn about gender issues in school, curriculum, textual materials across disciplines, pedagogical processes and its intersection with class, caste, religion and region;
- To understand the need to address gender based violence in all socialspaces and evolves strategies for addressing.

Unit-1: Gender Issues: Key Concepts

- Gender, Sexuality, Patriarchy, Masculinity and Feministy
- Gender Bias, Gender Stereotyping and Empowerment
- Equity and Equality in Relation with caste, Class Religion, Ethnicity, Disability and Region.
- Issues and Concerns of Transgender

Unit-2: Socialization Processes in India: Family, School and Society

- Gender Identities and Socialization Practices in different types of families in India.
- Gender Issues in Curriculum-Gender, Culture and Institution: Intersection of Class,
 Caste, Religion and Region Construction of Gender in Curriculum Frameworks

since Independence: An Analysis-Gender and the hidden curriculum – Gender in text and classroom processes – Teacher as an agent or change-Life skill and sexuality.

• Sites of Conflct: Understanding the Importance of addressing sexual abuse in family, Neighborhood and School and in other formal and informal institutions.

Unit-3: Gender Issues in Curriculum

Gender, Culture and Institution: Intersection of class caste, Religion and Region – Construction of gender in curriculum Framework since Independence: An Analysis – Gender and the hidden curriculum – Gender in Text and classroom processes – Teacher as an agent of change – Life skills and sexuality.

Unit-4: Gender Studies: Historical Perspectives on Education

Historical Backdrop: Some Landmarks in Socio-Economic and education upliftment of Girls and Women.

Unit-5: Constitutional Commitments

- Report of Commissions and Committees, Policy initiatives.
- Schemes and Programmes on Girls Education and overall Development of women for Addressing Gender Discrimination in Society

Tasks and Assignments

- 1. Class 10 marks
- 2. Any one 10 marks
 - Preparation of Project on Key Concepts and its operational definitions relating it with the Social Context of the teachers and students.
 - Analyses Textual Materials from the Perspective of Gender Bias and Stereotype.
 - Organize Debates on Equity and Equality cutting across Gender, Class, Caste, Religion, Ethnicity Disability and Region.
 - Prepare a project on Issues and Concerns of Transgender.
 - Project on analyzing the growing up of Boys and Girls in different types of family in India.

References:-

- Desai, Neera and Thakkar, Usha. (2001). Women in Indian society. National Book Trust, New Delhi.
- Dunne, M. et al. (2003) Gender and Violence in Schools. UNESCO.
- Kirk Jackie e.d., (2008). Women Teaching in south Asia, SAGE, New Delhi
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- National Curriculum Framework 2005: Position Paper, National Focus Group on Gender Issues in Education, 3.2, NCERT, 2006.
- Nayar, Sushila and Mankekar Kamla (ed.) 2007, 'Women Pioneers in India's Renaissance, National Book Trust, New Delhi, India.
- Sherwani, Azim. (1998.). the girls child in crisis. Indian Social Institute, New Delhi.
- Srivastava Gouri, (2012), Gender and Peace in Textbooks and Schooling Processes, Concept Publishing Company Company Pvt. Ltd. New Delhi
- UNICEF (2005 and Beyond Accelerating Girls' Education in South Asia. Meeting Report.
- Unterhalter, Elaine. (2007) Gender, Schooling and Global Social Justice, Routledge.
- Srivastava Gouri, (2012), Gender and Peace in taxtbooks and Schooling Processes, Concept Publishing Company Pvt. Ltd, New Delhi
- UNICEF (2005). 2005 and Bevond –Accelerating Girls' Education in South Asia Meeting Report.
- Unterhalter, Elaine (2007). Gender, Schooling and Global Social Justice, Routledge.

B.A. B.ed. 29 Assessment for Learning

Marks: 100

Objectives

The Course will enable the student teachers to-

- Understand the process of evalution
- Develop the skill in preparing, administering and interpreting the achievement test.
- Understand and use different techniques and tools of evaluation for learning.
- Comprehend the process of assessment for learning.
- Develop skill necessary to compute basic statistical measures to assess the learning Develop

Unit-I Basic Concepts and Overview

- Basic Concepts: assessment, evaluation, measurement, test examination, formative and summative evaluation, continuous and comprehensive assessment mandated under RTE, and grading.
- Purpose of assessment in different paradigms: (a) behaviourist (with its limited view on learning as behaviour), (b) constructivist paradigm and (c) socio-culturalist paradigm; distinction between 'assessment of learning' and assessment for learning; assessment as a basis for taking pedagogic decisions.
- Self assessment and peer assessment

Unit-2 Analysis of Exiting Practices of Assessment

• Records used in Assessment: a) Profiles: Meaning steps involved and criteria for developing and maintaining a comprehensive learner profile.b) Evaluation rubric: Meaning, Construction and Uses c) Cumulative records: Meaning, Significance.

• Ethical Principles of Assessment Examination Reforms a. Continuos and Comprehenensive Evaluation (CCE) b. Choice Based Credit System (CBCS) c. open Book Examination.

Unit-3: Assessment in the Classroom and Record Keeping

- Expanding notice of learning in a constructivist perspective.
- Ability to develop indicators for assessment.
- Task for assessment: Projects, assignments.
- Formulating task and questions that engage the learner and demonstrate the process of thinking.
- Scope for original responses, observation of learning processes by self, by peers, by teacher.
- Organizing and planning for student portfolis and developing rubrics for portfolio assessment, teacher' diaries and group activities for assessment.

Unit- 4 INTERPRETING TEST SCORES

- Presentation and organization of data: Frequency distribution
- Graphical Presentation of data: Frequency p.....
- Measures of Central Tendency: Mean, Median, Mode
- Measures of Variability: Quartile Deviation, Standard Deviation
- Percentile and Percentile Rank
- Rank difference method by spearman's Co-efficient of correlation, Types of Correlation
- Normal Probability Curve: Properties, Uses

Unit-5 Feedback

- Feedback : meaning, importance and types
- Feedback as an essential component of assessment; types' of teacher feedback (Written and oral).
- Feedback to students and feedback to parents; peers' feedback, scores, grades and qualitative descriptions, developing and maintaining a comprehensive learner profile.
- Challenges of assessments.

Tasks and Assignments

1. Class Test 10 Marks

- 2. Any one 10 Marks
- Developing an achievement test with its Blue Print, Answer Key and Marks Distribution.
- Developing a Portfolio/Profile/Evaluation Rubric (format).
- Evolution of available Unit test and reformation of the same.
- Designing Questionnaire/Interview Schedule on a given topic
- Preparing any four evaluation tools for Formative Assessment.

REFERENCES:-

- 1. Deshpande,
 - J.V. Examining the Examination System Economic & Political Weekly, April 17, 2004 Vol XXXIX, No. 16. Nawani, D (2015).
- 2. Re-thinking Assessments in School, Economic & Political Weekly, Jan 17,VoL, No.
- 3. Nawani, D (2012) Continuously and comprehensively evaluating children, Economic & Political Weekly, Vol. XLVIII, Jan 12, 2013
- 4. NCERT (2007) National Focus Group Paper on Examination Reforms S.K. (1994).
- 5. Applied Statistics for Education, Mittal Publications.
- 6. Garrett, H.E. (2008). Statistics in Psychology and Education Delhi: Surject Publication.
- 7. Mrunalini, T. (2013). Educational Evaluation. Hyderabad: Neelkamal Publication Pvt. Ltd.