Degree of Master of Education (M.Ed)

REGULATIONS & SYLLABUS

For the Academic Year 2016-2017 onwards
(Applicable for 2016-2017 Batch onwards)
DEGREE OF MASTER OF EDUCATION (M.Ed) REGULATIONS

From the Academic Year 2016-2017 onwards

The Master of Education programme, generally known as M.Ed is a professional course that prepares prospective teacher educators.

1. ELIGIBILITY FOR ADMISSION TO THE PROGRAMME

A candidate shall be eligible for admission to the programme leading to the Degree of Master of Education provided he/she has passed a Bachelor Degree Examination in Education of this University or any other University recognized by the Syndicate as equivalent thereto, with a minimum of 50% marks in theory and practical components separately.

The basis of selection of candidates for admission shall be based on the existing regulations of the University/Government of Tamil Nadu Reservation of seats and other concessions for the SC, SC(A), ST, MBC/DNC, BC, BC(M) and other special categories of candidates notified by the Government of Tamil Nadu shall be provided in accordance with the statutory provisions of the Government of Tamil Nadu in force from time to time.

No candidate shall be eligible for the Degree of M.Ed unless he/she has completed the prescribed course of study and has passed the qualifying examinations (both in theory and practical components).

2. DURATION OF THE M.Ed PROGRAMME

The M.Ed programme shall be of duration of two academic years including the theory courses, field attachment for a minimum of 8 weeks, and other practical components. Students shall be permitted to complete the programme requirements of the two-year programme with a maximum period of three years from the date of admission to the programme.

There shall be at least 200 working days for each academic year, exclusive of the period of admission and inclusive of classroom transaction, practicum, field study and conduct of examination. The institution shall work for a minimum of thirty six hours in a week (five or six days) during which faculty and students concerned with the
conduct of the programme shall be available for interaction, dialogue, consultation and mentoring students.

3. PROGRAMME CONTENT
The programme is comprised of five broad inter-related curricular areas – (i) Perspective Courses, (ii) Tool Courses, (iii) Teacher Education Courses, (iv) Specialisation of a Core Course and (v) Specialisation of a Thematic Course. All the courses include in-built field-based units of study and practicum work tailored to suit the requirements of prospective teacher educators.

Transaction of the courses is to be done using a variety of approaches, including expository writing, academic writing, group presentations, discussions, self development activities and field visits.

M.Ed FIRST YEAR: THEORY COURSES

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Course Code</th>
<th>COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>PERSPECTIVE COURSES</td>
</tr>
<tr>
<td>1.</td>
<td>FPHPE</td>
<td>Historical and Political Economy of Education in India</td>
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<td></td>
<td>TOOL COURSE</td>
</tr>
<tr>
<td>4.</td>
<td>FTBER</td>
<td>Basics in Educational Research</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TEACHER EDUCATION COURSE</td>
</tr>
<tr>
<td>5.</td>
<td>FTEEL</td>
<td>Teacher Education in India: Elementary Level</td>
</tr>
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<td></td>
<td></td>
<td>SPECIALISATION: CORE COURSE</td>
</tr>
<tr>
<td>6.</td>
<td>FSCPA</td>
<td>Curriculum, Pedagogy and Assessment at Elementary Level</td>
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</tbody>
</table>
### M.Ed SECOND YEAR: THEORY COURSES

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<td>Advanced Techniques of Instruction</td>
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<td><strong>TOOL COURSE</strong></td>
</tr>
<tr>
<td>3.</td>
<td>STAER</td>
<td>Advanced Educational Research and Statistics</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>TEACHER EDUCATION COURSE</strong></td>
</tr>
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<td>4.</td>
<td>STESL</td>
<td>Teacher Education in India: Secondary Level</td>
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<td>SSCCA</td>
<td>Curriculum, Pedagogy and Assessment at Secondary Level</td>
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<tr>
<td>Sl. No</td>
<td>ACTIVITIES</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>Field Immersion with Co-operative Schools (2 Weeks)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The prospective teacher educators shall be present in the co-operative schools concerned to the Teacher Education Institutions and prepare reflective reports upon the administration, curriculum transaction, mode of evaluation and student–teachers’ curricular and co-curricular activities. The report of the same has to be submitted during the Practical Examinations.</td>
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</tr>
<tr>
<td>2.</td>
<td>Field Visit (2 Weeks)</td>
<td></td>
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<tr>
<td></td>
<td>The prospective teacher educators shall visit and write reflective reports on any one of the Teacher Education Institutions that is engaged in developing innovative curriculum and pedagogic practice, educational policy planning, educational management and administration, etc.</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Dissertation Preliminary Work</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Problem identification, selection/construction of tool/instrument conduct of pilot study related to the title of dissertation of the prospective teacher-educators and the same should be submitted as a record during the Practical Examination.</td>
<td></td>
</tr>
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<td>4.</td>
<td>Communication Skills: Expository Writing</td>
<td></td>
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<td></td>
<td>The prospective teacher educators shall write the conceptual framework related to the problem/topic chosen for the dissertation and present it in the form of seminars for discussions and suggestions. The record of the same shall be submitted during the Practical Examination.</td>
<td></td>
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<td>5.</td>
<td>Self–Development: Yoga</td>
<td></td>
</tr>
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<td>The prospective teacher educators shall demonstrate and conduct five sessions of yoga to the students of the co-operative schools. The procedures of these activities have to be recorded and submitted during the Practical Examination.</td>
<td></td>
</tr>
</tbody>
</table>
### M.Ed SECOND YEAR: PRACTICAL COMPONENTS

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>ACTIVITIES</th>
</tr>
</thead>
</table>
| **1.** | **a) Dissertation**  
The dissertation includes: Appropriate title/topic, statement of the problem, scope and limitations, objectives, operational definition of variables, hypotheses, need and importance of the study, review of related studies, method of study, analysis and interpretation of data, results, discussion and conclusion, bibliography and appendices.  

**b) Viva-voce**  
The prospective teacher educators should submit the data collection materials, master table, analysis output and the completed dissertation during the Viva voce Examination. |
| **2.** | **a) Field-based Internship in the Co-operative Schools (1 Week)**  
The prospective teacher educators shall observe the teaching and other co-curricular activities of student - teachers both at Level I & II in the co-operative schools and submit their reflective records during the Practical Examination.  

**b) Field based Internship in the Teacher Education Institutions (3 Weeks)**  
Each prospective teacher educator should be attached with their Parent Teacher Education Institution or any one of the Teacher Education Institutions for field immersion for a period of 3 weeks continuously to undertake the following activities. The prospective teacher educators shall be engaged handling 12 classes during the field immersion @ 4 classes per week in their Parent Teacher Education Institution or nearby Teacher Education Institutions affiliated to TNTEU, offering B.Ed programme. Each prospective teacher educator should submit their field attachment appraisal reports duly endorsed by the mentor as well as by the Head of the Institution, where he/she is attached with and the same should be submitted at the time of Practical Examination. |
| **3.** | **Communication Skills: Academic Writing**  
Presentation of one research article related to the dissertation title/topic of the prospective teacher educators in the research colloquium of the respective Teacher Education Institution and the same should be submitted during the Practical Examination. |
| **4.** | **Hands on Training**  
The prospective teacher educators shall prepare a master table based on the data collected and the data shall be statistically analyzed using any relevant software. The output of the data should be submitted during the Viva-voce Examination. |
## SCHEME OF EXAMINATION FOR TWO YEARS

<table>
<thead>
<tr>
<th>Year</th>
<th>Theory</th>
<th>Practical</th>
<th>Total</th>
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<tbody>
<tr>
<td>I</td>
<td>700</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>II</td>
<td>600</td>
<td>400</td>
<td>1000</td>
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<tr>
<td>Total</td>
<td>1300</td>
<td>700</td>
<td>2000</td>
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## M.Ed FIRST YEAR: THEORY COURSES

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Course Code</th>
<th>COURSES</th>
<th>MARKS</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>PERSPECTIVE COURSES</td>
<td>Internal Marks</td>
</tr>
<tr>
<td>1.</td>
<td>FPHPE</td>
<td>Historical and Political Economy of Education in India</td>
<td>30</td>
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<td>FPCDD</td>
<td>Curriculum Design and Development</td>
<td>30</td>
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</tbody>
</table>

### TOOL COURSE

4. FTBER  Basics in Educational Research  30 70 100

### TEACHER EDUCATION COURSE

5. FTEEL  Teacher Education in India: Elementary Level  30 70 100

### SPECIALISATION: CORE COURSE

6. FSCPA  Curriculum, Pedagogy and Assessment at Elementary Level  30 70 100

### SPECIALISATION: THEMATIC COURSE

(Choose any one of the following courses)

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TOTAL  210 490 700
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<td>2.</td>
<td><strong>Field-Visit (2 Weeks)</strong></td>
<td>75</td>
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<td>The prospective teacher educators shall visit and write reflective reports on any one of the Teacher Education Institutions that is engaged in developing innovative curriculum and pedagogic practice, educational policy planning, educational management and administration, etc.</td>
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<tr>
<td></td>
<td></td>
<td>Internal Marks</td>
<td>External Marks</td>
</tr>
<tr>
<td>1.</td>
<td>SPPSE</td>
<td>Philosophical and Sociological Perspectives in Education</td>
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<td>3.</td>
<td>STAER</td>
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<td>30</td>
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<td><strong>TOTAL</strong></td>
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<td>Sl. No.</td>
<td>ACTIVITIES</td>
<td>MARKS</td>
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<td>1.</td>
<td>a) <strong>Dissertation</strong>&lt;br&gt;The dissertation includes: Appropriate title/topic, statement of the problem, scope and limitations, objectives, operational definition of variables, hypotheses, need and importance of the study, review of related studies, method of study, analysis and interpretation of data, results, discussion and conclusion, bibliography and appendices.</td>
<td>100</td>
<td></td>
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<td></td>
<td>b) <strong>Viva-voce</strong>&lt;br&gt;The prospective teacher educators should submit the data collection materials, master table, analysis output and the completed dissertation during the Viva voce Examination.</td>
<td>50</td>
<td></td>
</tr>
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<td>2.</td>
<td>a) <strong>Field based Internship in the Cooperative Schools (1 Week)</strong>&lt;br&gt;The prospective teacher educators shall observe the teaching and other co-curricular activities of student - teachers both at Level I &amp; II in the co-operative schools and submit their reflective records during the Practical Examination.</td>
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<td></td>
</tr>
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<td></td>
<td>b) <strong>Field-based Internship in the Teacher Education Institutions (3 Weeks)</strong>&lt;br&gt;Each prospective teacher educator should be attached with their Parent Teacher Education Institution or any one of the Teacher Education Institutions for field immersion for a period of 3 weeks continuously to undertake the following activities. The prospective teacher educators shall be engaged handling 12 classes during the field immersion @ 4 classes per week in their Parent Teacher Education Institution or nearby Teacher Education Institutions affiliated to TNTEU, offering B.Ed programme. Each prospective teacher educator should submit their field attachment appraisal reports duly endorsed by the mentor as well as by the Head of the Institution, where he/she is attached with and the same should be submitted at the time of Practical Examination.</td>
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<td>4.</td>
<td><strong>Hands on Training</strong>&lt;br&gt;The prospective teacher educators shall prepare a master table based on the data collected and the data shall be statistically analyzed using any relevant software. The output of the data should be submitted during the Viva-voce Examination.</td>
<td>50</td>
<td></td>
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<td><strong>TOTAL</strong></td>
<td><strong>400</strong></td>
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</tbody>
</table>
SCHEME OF CONTINUOUS AND COMPREHENSIVE EVALUATION FOR
THEORY COURSES (30 MARKS)

<table>
<thead>
<tr>
<th>S. No</th>
<th>Components</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Assignments (An average of Two Assignments)</td>
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<tr>
<td>2.</td>
<td>Seminar</td>
<td>10</td>
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<tr>
<td>3.</td>
<td>Class Tests (An average of 2 Unit Tests)</td>
<td>10</td>
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<tr>
<td></td>
<td><strong>TOTAL</strong></td>
<td><strong>30</strong></td>
</tr>
</tbody>
</table>

MEDIUM OF INSTRUCTION

Each candidate admitted into M.Ed programme in any one of the Colleges of Education affiliated to Tamil Nadu Teachers Education University should select the Medium of Instruction either as English or as Tamil depending on the availability of Medium of Instruction in the College of Education.

After the last date of admission, Principals of the Colleges of Education should submit the name list along with the medium of instruction opted by each candidate to Tamil Nadu Teachers Education University. In case, if the admitted candidates prefer to change their Medium of Instruction at later stage of the programme it should be permitted only after obtaining necessary written permission from the Tamil Nadu Teachers Education University, prior to the publication of Nominal Roll.

Medium of Instruction chosen by the candidates to pursue the M.Ed programme will be indicated in the M.Ed. programme Transfer Certificates.

ATTENDANCE

Each candidate whose admission is approved by Tamil Nadu Teachers Education University should gain 85% (170 days) of attendance, failing which they will not be permitted to appear for the M.Ed degree examination (both written and practical examination). However, as per the decision of the Syndicate of Tamil Nadu Teachers Education University in its meeting held on 10.08.2010, candidates who are able to gain attendance only upto 75% on medical ground, will be permitted to appear for the examination after getting condonation of attendance, adhering to the norms of Tamil Nadu Teachers Education University.

EXAMINATIONS

Each candidate whose admission is approved by Tamil Nadu Teachers Education University should apply for written examination and practical examination in the first attempt itself. Candidates who have failed to satisfy the minimum attendance norms of Tamil Nadu
Teachers Education University will not be permitted to appear for the written examination. Such candidates appearance in the practical examination will stand cancelled automatically.

**Question Paper Pattern for Theory Courses: M.Ed Degree Examination**

<table>
<thead>
<tr>
<th>Duration</th>
<th>Type of Question</th>
<th>No. of Questions</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 Hours</td>
<td>Essay Type (Not Exceeding 500 words/5 pages)</td>
<td>7 out of 10 (with Internal Choice)</td>
<td>$7 \times 10 = 70$</td>
</tr>
</tbody>
</table>

**PASSING MINIMUM FOR WRITTEN EXAMINATION**

Each candidate who appears for the written examination in the first attempt shall be declared to have passed the Written Examination only if he/she secure not less than 50% in aggregate in each course with a minimum of 45% in the external examination. All other candidates shall be deemed to have failed in the Written Examination. A candidate who fails in one or more courses in the Written Examination shall be permitted to reappear only for those courses in which he/she failed.

**RE-TOTALING OR REVALUATION**

Candidates can apply for either re-totaling or revaluation or both to the Tamil Nadu Teachers Education University within 10 days after the publication of results by paying necessary fee prescribed by the University.

**REAPPEARANCE FOR WRITTEN EXAMINATION**

Each unsuccessful candidate shall be permitted to reappear for the Written Examination within next three consecutive academic years.

**PRACTICAL EXAMINATION**

All the records related to the practical components should be made available to the examiner at the time of Practical Examination.

For the first year each candidate’s practical work records shall be assessed by an examiner duly appointed by the Tamil Nadu Teachers Education University.

During the second year the Viva-voce Examination along with evaluation of practical work records shall be assessed by an examiner duly appointed by the Tamil Nadu Teachers Education University.
PASSING MINIMUM FOR PRACTICAL EXAMINATION

Each candidate who appears for the practical examination in the first attempt shall be declared to have passed the practical examination only if he/she secure not less than 50% in aggregate in each practical activity / component. All other candidates shall be deemed to have failed in the Practical Examination.

REAPPARANCE FOR PRACTICAL EXAMINATION

Each unsuccessful candidate shall be permitted to reappear for the Practical Examination within the next three consecutive academic years in the main examinations only.

CLASSIFICATION OF SUCCESSFUL CANDIDATES

A candidate shall be awarded the M.Ed degree if he/she has passed both theory courses and the practical components. Successful candidates shall be classified as specified hereunder by taking into account of their marks secured in Theory and Practical Examinations.

<table>
<thead>
<tr>
<th>Percentage of Marks</th>
<th>Classification</th>
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<tbody>
<tr>
<td>50 to 59</td>
<td>Second Class</td>
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<tr>
<td>60 to 74</td>
<td>First Class</td>
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<tr>
<td>75 and Above</td>
<td>Distinction</td>
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</table>
HISTORICAL AND POLITICAL ECONOMY OF EDUCATION IN INDIA

Course Objectives:
The prospective teacher-educators will be able to:
1. acquire knowledge on education and its agencies
2. develop understanding about the educational system of ancient India
3. develop understanding about the educational system of medieval India
4. list out the educational contributions of Christian Missionaries and the East India Company
5. analyse the major recommendations of various educational committees and commissions during the British rule
6. develop understanding about the educational provisions spelt out in the Indian constitution
7. analyse the major recommendations of various educational committees and commissions after Indian independence
8. recognise the important role of education in promoting nationalism and international understanding
9. examine the Indian political policy of education
10. critically evaluate the changing economic policy in developing education.

UNIT – I: EDUCATION AND ITS AGENCIES


UNIT – II: EDUCATION IN ANCIENT INDIA

UNIT – III: EDUCATION IN MEDIEVAL INDIA


UNIT – IV: EDUCATION UNDER THE EAST INDIA COMPANY


UNIT – V: EDUCATION UNDER THE BRITISH RULE


UNIT – VI: INDIAN CONSTITUTIONAL PROVISIONSON EDUCATION


UNIT – VII: DEVELOPMENT OF EDUCATION IN INDEPENDENT INDIA


UNIT – VIII: EDUCATION FOR NATIONAL INTEGRATION AND INTERNATIONAL UNDERSTANDING

Nationalism: Meaning, Concept, Education and Nationalism - National and Emotional Integration: Meaning, Concept, Factors affecting national integration, Emotional Integration Committee (1961), Education and National Integration - Inter-cultural Integration: Meaning, Concept, Development of inter-cultural understanding - International Understanding: Meaning,

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Concept, Factors affecting international understanding, Education and International Understanding.

UNIT – IX: POLITICAL POLICY OF EDUCATION IN INDIA


UNIT – X: ECONOMICS OF EDUCATION


SUGGESTED ACTIVITIES:

1. Visit any one the formal or non-formal agencies of education and submit a report on the mode of its functioning.
2. Report presentation on “Success of Implementing Right to Education Act rests with the Government Machineries or Common People”.
3. Seminar presentation on “Role of Education in Nation Building Activities”.
4. Present a report on the changing educational policies since Indian independence.
5. Report presentation of the debate on “Brain Drain and Brain Gain in the Indian context”.

REFERENCES:


10. [http://www.aqu.cat/elButlleti/butlleti75/articles1_en.html#.WBBFTxKYiLo](http://www.aqu.cat/elButlleti/butlleti75/articles1_en.html#.WBBFTxKYiLo)


Course Code: FPAEP

ADVANCED EDUCATIONAL PSYCHOLOGY

Course Objectives:

The prospective teacher-educators will be able to:

1. understand the various schools and methods of psychology
2. understand adolescent’s growth, development and their problems
3. acquaint with the significance of learning and the various theories of learning
4. understand the biogenic and sociogenic motives and different theories of motivation
5. understand the concepts and theories of intelligence and creativity
6. understand the theories of personality and its measurement
7. identify the different types of adjustment mechanisms
8. differentiate the concept of mental health from mental hygiene
9. describe the various types of groups and leadership styles
10. familiarize with various psychological testing procedures.

UNIT - I: SCHOOLS AND METHODS OF PSYCHOLOGY

Educational Psychology: Nature, Meaning and Scope - Major Schools of Psychology: Structuralism, Functionalism, Behaviourism, Constructivism and Humanism - Methods of Psychology: Introspection, Descriptive, Observation, Case Study, Survey and Experimental.

UNIT - II: GROWTH AND DEVELOPMENT


UNIT - III: LEARNING

UNIT - IV: MOTIVATION AND SELF-REGULATION

UNIT – V: INTELLIGENCE AND CREATIVITY

UNIT - VI: PERSONALITY

UNIT - VII: ADJUSTMENT

UNIT – VIII: MENTAL HEALTH AND HYGIENE
Mental Health: Concept – Mental Health status of Indian Children – Strategies for strengthening mental health of students and teachers - Mental Hygiene: Concept and importance - Student’s Unrest and Conflict: Nature, Causes, Conflict Resolution and Management.

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UNIT – IX: GROUP DYNAMICS


UNIT – X: PSYCHOLOGICAL MEASUREMENT


SUGGESTED ACTIVITIES:

1. Visit a nearby Mental Healing Institute and prepare a detailed report about the various Mental Health Programmes offered to the Mentally Retarded Adolescents.
2. Observe and list out the developmental characteristics of a sample of 5 students at secondary level.
3. Conduct a Case Study of adolescent learners with deviant behaviour.
4. Identify the learning difficulties of the student in any school subject at secondary level through administration of a diagnostic test and develop a module for remedial instruction.
5. Analyse the merits and demerits of the various methods of assessing the personality.

REFERENCES:

11. http://www.psychlassic.yorkn.ca
Course Code: FPCDD

CURRICULUM DESIGN AND DEVELOPMENT

Course Objectives:

The prospective teacher-educators will be able to:

1. acquire the knowledge of the nature of the curriculum
2. understand the determinants of curriculum design
3. comprehend the various principles involved in curriculum design
4. understand phases of curriculum process
5. recognise models of curriculum development
6. analyse the approaches of curriculum organization
7. understand the models of curriculum implementation
8. understand the factors influencing effective teaching
9. recognise the various approaches and models of curriculum evaluation
10. comprehend the strategies and models of curriculum change.

UNIT- I: THE NATURE OF CURRICULUM


UNIT- II: DETERMINANTS OF CURRICULUM


UNIT- III: CURRICULUM DESIGN

UNIT - IV: PROCESS OF CURRICULUM DEVELOPMENT

Phases of Curriculum Development process: Need assessment, Formulation of aims, goals and objectives, Selection of content, Selection of learning experience, Organization of content and learning experience and Evaluation.

UNIT - V: MODELS OF CURRICULUM DEVELOPMENT


UNIT-VI: APPROACHES OF CURRICULUM DESIGN

Subject- Centred Designs: Subject design, Discipline design, Broad- field design and Correlation design – Learner-centred designs: Child-centred design, Experience-centred design, Romantic design and Humanistic design – Problem-centred Designs: Life-Situation design, Core design and Social Reconstruction design.

UNIT - VII: CURRICULUM IMPLEMENTATION


UNIT - VIII: CURRICULUM TRANSACTION


UNIT - IX: CURRICULUM EVALUATION


UNIT X: CHANGE AND INNOVATION IN CURRICULUM

Definition, Need, Factors influencing the change in curriculum – Dimensions of curriculum change - Curriculum Change and Innovations - Context of Curriculum Change and Innovations –
Strategies and Models for Curriculum Change and Innovations – Planning and Executing Change – Restructuring the curriculum.

SUGGESTED ACTIVITIES:
1. Conduct a seminar on determinants of curriculum.
2. Talk by teacher educators on process of curriculum development.
3. A debate on various models of curriculum implementation.
4. Discussion on various approaches of curriculum organization and submit a report on merits and demerits of the same.
5. Prepare a report on various models of curriculum evaluation.

REFERENCES:
9. www.cited.org
11. www.edtrust.org
    www.infed.org/research/b-actres.htm
Course Code: FTBER

BASICS IN EDUCATIONAL RESEARCH

Course Objectives:
The prospective teacher-educators will be able to:
1. acquire knowledge of research in the field of education
2. understand the process of research
3. comprehend the research design and research plan
4. recognize the research problem
5. understand the formulating hypothesis
6. understand the sampling technique
7. understand the scaling techniques
8. recognize the psychological theories and inventories
9. understand the interview observation techniques
10. understand the different inquiry forms and social scaling.

UNIT - I: NATURE AND PURPOSE OF EDUCATIONAL RESEARCH

Meaning and objectives of Research - Characteristics of research – Scope and Need for Educational Research – Basic types of research: Descriptive versus Analytical research, Applied versus fundamental research, Quantitative versus Qualitative research, Conceptual versus Empirical research – Significance of research – Ethical principles in conduct of research with human participants.

UNIT - II: PROCESS OF RESEARCH

Research proposal – Phases of Research process – Steps in the process of research: Identifying a Research problem, Reviewing the Literature, Specifying a purpose of research, collecting data, Analyzing and Interpreting the data. Reporting and evaluating research.

UNIT - III: RESEARCH DESIGNS

Meaning and parts of Research design, Need for research design, Features of a good design, Important concepts relating to research design - Experimental Research designs – Developing a Research plan.
UNIT - IV: DEFINING RESEARCH PROBLEM


UNIT - V: FORMULATING HYPOTHESIS

Meaning, Types, uses, Forms of hypothesis, Criteria for a hypothesis, Methods of deriving hypothesis, Testing of hypothesis, Basic concepts in testing the hypothesis: Null hypothesis and Alternative hypothesis, Level of significance, Decision Rule, Type I and Type II Errors, Two-tailed and One-tailed tests – Procedure for hypothesis testing – Distinguish among Purpose statements, Research questions, Hypothesis and Objectives.

UNIT - VI: SAMPLING TECHNIQUES

Sampling design, Steps in sampling design, Characteristics of a good sample design, Types of sampling: Probability sampling: random, Stratified random, Systematic, Cluster Multi-stage random sampling – Non-probability sampling: Purposive, Quota, Convenience, Sequential, Snowbell sampling,

UNIT - VII: SCALING TECHNIQUES

Scale Measurement, Scaling, properties - Types of scales: Nominal, Ordinal, Interval and Ratio scales - Steps in developing or constructing research tool - Criteria for good measurement: Reliability, Validity, Objectivity, Sensitivity, Practicality and Economy - Techniques for measuring attitudes: Ranking, Rating, Sorting and Choice techniques - Attitude rating scale: Simple attitude scales, Category scales, Numerical scale, Constant sum scale – Graphic rating scale.

UNIT - VIII: PSYCHOLOGICAL TESTS AND INVENTORIES

UNIT - IX: INTERVIEW AND OBSERVATION TECHNIQUES

Interview: Meaning, Process of interview, Types of Interviews, Merits and Demerits of interview – Observation technique: Types of observation: Participant and non-participant – observations - Observation devices: Checklist, Rating scales – Case Study.

UNIT – X: INQUIRY FORMS AND SOCIAL SCALING

Questionnaire: Types of questionnaire, Characteristics of a good questionnaire, Preparing and administering the Questionnaire – The opinionnaire: Thurston technique, Likert method and Semantic differential method – Social Scaling: Sociometry.

SUGGESTED ACTIVITIES:

1. Talk by teacher educators on various research designs in education.
2. A debate on phases of educational research.
3. Seminar on sampling technique.
4. Invited talk on scaling techniques.
5. Discussion on procedure for hypothesis testing and level of significance.

REFERENCES:

Course Code: FTEEL

TEACHER EDUCATION IN INDIA: ELEMENTARY LEVEL

Course Objectives:

The prospective teacher-educators will be able to:

1. acquire the knowledge on the origin of teacher education programme in the Indian context
2. develop the understanding about the development of elementary teacher education system in India
3. Comprehend the structure of elementary teacher education in India
4. compare and contrast the salient features of elementary teacher education programmes of Russia, USA, Japan, Germany and India
5. analyse the elementary teacher education curriculum and its transaction modes
6. list out the District, State, National and International organizations related to elementary teacher education
7. critically evaluate the major issues in elementary teacher education
8. take a stock of the elementary school teachers status and the avenues for their professional growth
9. recognize the various modes of evaluation adopted in elementary teacher education programme
10. develop research attitude in teacher education.

UNIT-I: GENESIS OF TEACHER EDUCATION IN INDIAN CONTEXT

Concept of Teaching, Instruction, Indoctrination and Teacher - Teacher and Teacher Education: Ancient Period, Medieval Period (Jainism, Buddhism, Islam) and British Period.

UNIT-II: DEVELOPMENT OF ELEMENTARY TEACHER EDUCATION IN FREE INDIA

UNIT-III: STRUCTURE OF ELEMENTARY TEACHER EDUCATION

Teacher Education: Concept, Objectives and Scope of Teacher Education; Pre-service and In-service – Structure of Elementary Teacher Education – Salient features of Elementary Education: Relevance, Flexibility, Integration and Interdisciplinary – Nature and Concept of Elementary Teacher Education – Objectives of Elementary Teacher Education.

UNIT-IV: COMPARATIVE TEACHER EDUCATION AT ELEMENTARY LEVEL

Comparative Education: Concept, Need, Importance and Scope – Comparative Study of Elementary Teacher Education: Russia, USA, Japan, Germany and India.

UNIT-V: ELEMENTARY TEACHER EDUCATION CURRICULUM AND TRANSACTION


UNIT-VI: ORGANISATIONS INVOLVED IN ELEMENTARY TEACHER EDUCATION

Teacher Education Organizations at Different Levels: Role and Functions of BRCs, CRCs, DIETs (District level), SIEMAT, SCERT/DTERT (State Level), NCERT, RIEs, NUEPA, NCTE, RCI (National Level), UNESCO, UNICEF (International Level).

UNIT–VII: MAJOR ISSUES IN ELEMENTARY TEACHER EDUCATION

Admission of Students – Fee Structure – Duration of the Programme – Curriculum and Pedagogy – Originations of Practice Teaching and relationship with Co-operative Schools – Supervision of Internship – Facilities at Teacher Education Institutions – Teachers for Student with diverse needs in Elementary Schools - Quantity and Quality of Elementary Teacher Education – Privatization of Teacher Education.
UNIT–VIII: STATUS AND PROFESSIONAL GROWTH OF ELEMENTARY SCHOOL TEACHERS


UNIT–IX: EVALUATION IN ELEMENTARY TEACHER EDUCATION


UNIT–X: RESEARCH AND INNOVATIONS IN TEACHER EDUCATION

Areas of Research: Teaching Behaviour, Teacher Effectiveness and Approaches to Teaching, Service Conditions and Job Satisfaction, Quality Maintenance, Practice Teaching and Co-operation of Practicing Schools, Evaluation Strategies and Comparative Education.

SUGGESTED ACTIVITIES:

1. Prepare a Report based on the visit to anyone of the Elementary Teacher Education Institutions and critically evaluate the facilities available in the Elementary Teacher Education.
2. Compare and contrast the Elementary Teacher Education Curriculum and its Transaction Modes in Tamilnadu with that of any other States of India.
3. Critically evaluate the role of NCTE in promoting Quality in Elementary Teacher Education Programme.
4. Prepare a Portfolio to evaluate the prospective teachers of Elementary Teacher Education Programme.
5. Suggest any Five areas of Elementary Teacher Education for undertaking of Research Projects.
REFERENCES:

Course Code: FSCPA

CURRICULUM, PEDAGOGY AND ASSESSMENT AT ELEMENTARY LEVEL

Course objectives:
The prospective teacher-educators will be able to:
1. understand the basic features of curriculum
2. understand the process knowledge construction
3. comprehend the organization of knowledge in schools
4. understand school curriculum
5. recognise the curriculum planning
6. analyse the issues in curriculum alignment
7. understand the educational theories in pedagogy
8. understand the planning and management of instruction
9. recognise the instructional support practices
10. understand the techniques assessment for learning.

UNIT - I: BASIC FEATURE OF CURRICULUM

Curriculum Conceptualizations: Humanistic, the Social Reconstructionist, the Technological, the Academic and the Cognitive process approach conceptions of curriculum – need and scope of curriculum - Linear conceptualization of curriculum from the narrow to the broad. Realms of Meaning – Spiral curriculum – Elementary school curriculum in Tamil Nadu.

UNIT-II: KNOWLEDGE AND KNOWING


UNIT-III: ORGANIZATION OF KNOWLEDGE IN SCHOOLS

Meaning of knowledge organization, Forms of knowledge included in school education, Selection of knowledge categories in school education, Agencies for selection and organization of categories of knowledge in schools, Process for developing curricula, Syllabi and Text books – Principles of formulating syllabus, Characteristics of a good syllabus - The process of curriculum development in India.

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UNIT-IV: SCHOOL CURRICULUM


UNIT-V: CURRICULUM PLANNING


UNIT –VI: ALIGNING THE CURRICULUM


UNIT –VII: GENERAL EDUCATIONAL THEORIES IN PEDAGOGY


UNIT- VIII: PLANNING AND MANAGEMENT OF INSTRUCTION

Issues related to Instructional planning – Steps in instructional planning – Teacher as planer – Evolving instructional strategy – Determining most appropriate strategy – Management and Instruction – Managing a classroom, Time Management, Instructional resources: Print-based and Non-print based resources.

UNIT – IX: INSTRUCTIONAL SUPPORT PRACTICES

Need for Instructional support practices, Important support practices – Library Seminar, Cluster school system, Instruction collaboration, Flipped classroom, Interactive multimedia instruction, Community support, Guest lectures – Agencies involved in Instructional support.

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UNIT – X: ASSESSMENT FOR LEARNING


SUGGESTED ACTIVITIES:

6. Talk by teacher educators on different forms of knowledge.
7. Prepare a report on the process of curriculum development in India.
8. A debate on basic types of curricula.
9. Participate and present the paper in seminar /workshop on issues in curriculum alignment.
10. Discussion on types of learning indicators and techniques of assessment.

REFERENCES:

9. [www.factworld.info](http://www.factworld.info/)
11. [www.edtrust.org](http://www.edtrust.org)
12. [www.infed.org/research/b-actres.htm](http://www.infed.org/research/b-actres.htm)
Course Code: FSPAE

PLANNING AND ADMINISTRATION OF ELEMENTARY EDUCATION

Course Objectives:

The prospective teacher-educators will be able to:

1. explain the concept of elementary education
2. describe the development of elementary education in Pre-independent India
3. summarise the development of elementary education in Post-independent India
4. compare the Indian elementary education system with other countries
5. spell out the elements of educational planning
6. state the importance of institutional planning
7. categorise the agencies of educational administration at elementary level
8. distinguish the concept of inspection, supervision and administration in education
9. discuss the implications of five year plans on elementary education
10. evaluate the different schemes for quality enhancement of elementary education.

UNIT - I: INTRODUCTION TO ELEMENTARY EDUCATION

Elementary Education: Meaning, Concept, Aims and Objectives, Scope and Structure of Elementary Education.

UNIT - II: HISTORICAL PERSPECTIVES OF ELEMENTARY EDUCATION: PRE-INDEPENDENT INDIA


UNIT - III: HISTORICAL PERSPECTIVES OF ELEMENTARY EDUCATION: POST-INDEPENDENT INDIA

Constitutional Provisions for Elementary Education: Education as a Concurrent Subject - Fundamental Right to Education - Directive Principles: Substitution of Article 45 by 21A

UNIT - IV: COMPARATIVE PERSPECTIVES OF ELEMENTARY EDUCATION

Comparative Elementary Education: United Kingdom, United States of America, Russia, China, Finland and Japan.

UNIT - V: PLANNING OF ELEMENTARY EDUCATION

Educational Planning: Meaning, Concept, and Definition – Elements of Educational Planning – Importance of Educational Planning – Objectives of Educational Planning – Steps in Educational Planning - Types of Educational Planning: Centralised, Decentralised and Participatory Planning.

UNIT - VI: INSTITUTIONAL PLANNING


UNIT - VII: ADMINISTRATION OF ELEMENTARY EDUCATION

UNIT - VIII: INSTITUTIONAL ADMINISTRATION

School Administration: Meaning, Concept and Definition. Inspection - Purposes of Inspection – Supervision – Kinds of Supervision - Characteristics of Supervision – Difference between Inspection, Supervision and Administration.

UNIT - IX: FINANCING OF ELEMENTARY EDUCATION

Sources of Funding: Central Government, State Governments, Local Bodies and Private Agencies - Five Year Plans and its implications on Elementary Education -International Funding Agencies: World Bank, UNESCO, UNICEF and UNDP.

UNIT - X: QUALITY ENHANCEMENT OF ELEMENTARY EDUCATION


SUGGESTED ACTIVITIES:

1. Discussion on the educational policies initiated by the British government in Pre-independent India.
2. Seminar presentation on the structure of elementary education in India, UK and USA.
3. Discussion on the different types of educational planning at the elementary education level.
4. Seminar presentation on financing of elementary education in India.
5. Critical evaluation report on the success of various schemes on elementary education.
REFERENCES:


9. www.iiep.unesco.org


11. http://164.100.47.134/intranet/FinalGovernmentSchemesforSchoolEducation.pdf

Course Code: FSECE

EARLY CHILDHOOD CARE AND EDUCATION

Course Objectives:

The prospective teacher-educators will be able to:

1. know the historical development of early childhood education
2. review the various committees and commissions suggestions on early childhood education
3. know the different aspects of child development
4. understand the principles involved in the planning of pre-school programmes
5. know the various management process of the pre-school programmes
6. analyse the methods of teaching to pre-school children
7. find out the behavioural problems of the pre-school children
8. get awareness about the common diseases and ailments of the pre-school children
9. interact and know about the involvement of parents and community regarding the nutrition and health of the pre-school children
10. explore the objectives, types and techniques in evaluating the early childhood education programmes.

UNIT - I: OVERVIEW OF EARLY CHILDHOOD EDUCATION

Early Childhood Education: Concept, meaning, nature, objectives, need and importance – Early Childhood Education Movement in India and Abroad – Prominent promoters of Early Childhood Care and Education: Plato, Rousseau, Montessori, Froebel, Piaget, Tagore, Gandhi, Aurobindo, Giju Bhai Patel and Tarabai Modak.

UNIT – II: DEVELOPMENT DURING EARLY CHILDHOOD PERIOD

Pattern and Factors influencing the Physical development, Motor development, Emotional development, Social development, Cognitive development and Language development of the Pre-school children – Concept development: Importance and learning of various concepts such as size, shape, colour, weight, time and number.
UNIT – III: COMMITTEES AND COMMISSIONS ON EARLY CHILDHOOD CARE AND EDUCATION


UNIT – IV: PLANNING PRE-SCHOOL PROGRAMMES


UNIT – V: MANAGEMENT OF PRE-SCHOOL

Selection of sites – Building requirements – Selection and Care of equipment - Staff Pattern and Qualifications – Importance of Records and Reports – Budget – Income and Expenditure – Characteristics and Responsibilities of Pre-school teachers – Need of Parent-teachers Cooperation – Crèches: Aims, objectives, importance, and types – Organisations working for Pre-school Education: NIPCCD (National Institute for Co-operative Child Development), NCERT, ICDS, UNICEF and CARE (Co-operative Assistance and Relief Everywhere).

UNIT VI: METHODS OF TEACHING TO PRE-SCHOOL CHILDREN

Methods: Kindergarten, Montessori and Nursery – Play: Characteristics, theories (early classical and current theories), Stages and types – Role of play in the overall development of children.

UNIT - VII: BEHAVIOURAL PROBLEMS OF PRE-SCHOOL CHILDREN

Behavioural Problems: Symptoms, causes and prevention of Aggression, Jealousy, Thumb sucking, Nail biting, Hair pulling, Tantrums, Stealing and Bed wetting.

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UNIT - VIII: COMMON COMMUNICABLE DISEASES AND AILMENTS OF PRE-SCHOOL CHILDREN

Communicable diseases: Symptoms, causes and prevention of Pneumonia, Malaria, Typhoid, Diphtheria, Measles, Mumps, Chicken pox, Tuberculosis, Conjunctivities and scabies –

UNIT - IX: NUTRITION AND HEALTH OF THE PRE-SCHOOL CHILDREN

Nutrition and Health: Meaning and importance – Balanced Diet – Malnutrition, under nutrition and over nutrition – Role of Family, Parents, School and Community in promoting Children’s Health and Nutrition, Government and NGO’s involved in the delivery of nutritional and health services to children.

UNIT - X: EVALUATION OF EARLY CHILDHOOD EDUCATION PROGRAMME


SUGGESTED ACTIVITIES:

1. Make a resource file on collection of pictures, available materials and articles related to Early Childhood Education.
2. Visit to ICDS center and observing the ICDS Programme.
3. Prepare a list of equipments essential for a crèche.
4. Prepare a layout of indoor/outdoor arrangement for a Pre-School.

REFERENCES:


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8. UNESCO. (1979). *New approaches to education of children of pre-school age report of a regional meeting of experts*, Bangkok: UNESCO Regional Office for Education in Asia and Oceania.


10. http://www.expat.or.id/info/earlychildhoodeducation


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