M.A. LIFELONG LEARNING
(2019-20)

New Syllabus

Credit Based, Choice Based, Continuous Assessment Pattern

(Regulations, Scheme of Examination and Course Content)

(w.e.f. Academic Year 2019-20)
INTRODUCTION:

As per the provisions in the Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017) Clause 45(1), Lifelong Learning and Extension is to create skilled and learned human resources through its various teaching-learning and skills development programmes in higher education. As a part of this initiative Savitribai Phule Pune University propose to launch Two years M.A. Lifelong Learning programme from the academic year 2019-20 through Department of Lifelong Learning & Extension under the Faculty of Humanities-Mental-Moral and Social Sciences.

Master of Arts in Lifelong Learning is an innovative programme which provides the set up for bringing the real world of work in to classroom and gives the opportunities to learner directly involved in development process in community. It would learners a wider and more comprehensive understanding of lifelong learning as a field of knowledge and would accommodate a wide variety of learners’ needs. It is emphasized on knowledge generation process and provide the suitable learning culture to the capabilities enhancement for lifetime and generating social capital.

OBJECTIVE OF THE PROGRAMME:

The M.A. Lifelong Learning programme aims at producing the well-trained individuals knowledgeable in lifelong learning and its various dimensions; More specifically, the M.A. Lifelong Learning programme intends to:

- Provide essential skills training which will be enable students to develop the setup for lifelong learning center as the learning services for community.
- To develop an understanding of Knowledge structure and functions of lifelong learning
- To equip students with the pedagogy of lifelong learning
- To develop professionals for effective participation in community of practices such as Practices of Old Age Home, Practices of Parenting and practices of House Keeping, Practices in Entrepreneurships, Practices of NGOs Management, etc. as of lifelong learning.
- To design and develop e-learning course content.
- To exploit ICT facilities for co-operative and constructivist learning environments.
- To undertake Research in the field of Lifelong Learning.

ELIGIBILITY:

A bachelor’s degree in any discipline from a recognized University. The intake capacity being limited for 60 seats only.
**DURATION:** The M.A. (Lifelong Learning) Programme of full time Two years (Four Semesters) duration.

**MEDIUM:** The medium of instruction of course in English however students are allowed to write their examination answer books in Marathi.

**RESERVATION OF SEATS:** There will be reservation of seats as per rules of SPPU and Government.

**COURSE FEES:** As per Savitribai Phule Pune University rules.

**CAREER PROSPECT:**
- Establishing and Running Lifelong Learning Centers
- Jobs in Old Age Home
- Social Entrepreneurship
- Jobs in Entrepreneurship
- Becoming Creative Social-Entrepreneurs
- Preparation of Startups
- Working in NGOs or Jobs in Department of Women-Entrepreneurship
- Creating Self-Employment.
- Career Improvement
- Lifelong Learning for sustainable and enriching employmentor jobs.
- Extension Officer in Panchayati Raj Institutions
- Project Officers in development sectors
- Development Practitioner
- Project Officers in Tribal development sectors
- Tutoring and coaching class
- Other Government and non-government jobs

**COURSE DESCRIPTION:**

This two-year degree course (64 credits) is spread over in four semesters including four papers of 100 marks each (4 credits) in each semester. For each paper, there will be internal evaluation for 50 marks and the external evaluation for 50 marks.

Special workshops and field visits will be organized as part of the course. Use of audio visual aids and films, documentaries screening etc. will also be supportive learning aids. Each student is required to complete supervised dissertation (with viva voce) or a research essay as part of this course. Lifelong Learning Practicum will be conducted, and
each student is required to complete it as a part of the course. Credit transfer facility is available for the students. They can opt 4 credits outside the Department in each semester.

Master of Arts Lifelong Learning (M.A.) programme is the Full Time two-year’ (4 Semesters) Programme of 64 Credits. It is a Credit-based Modular programme. A course is of 4 credits which is further divided into 4 modules of 1 Credit each. Semester II has Lifelong Learning Practicum and the block placement is in the summer vacations between the first and second year of the M.A. Lifelong Learning programme. Semester IV has Research Dissertation. One Credit requires 15 hours of Classroom interaction apart from practical work and assignments and 15 hours of self-study.

☐ And each student is expected to cover 32 credits in each a year.
☐ Each core module will have an internal (continuous) assessment of 50% of marks and a teacher may select the procedures for internal assessment.

**EVALUATION WILL BE BASED ON-**

- Participation in class discussion.
- Performance in Learning Activities and assignments given by respective teacher.
- Performance in semester end comprehensive tests and examinations.
- Performance in practicum.
- Performance in Block Placement programme.
- Each regular student will normally appear for all the 25% credits in a semester out of the minimum number of credits required to obtain a degree.
- A student who wishes to register to the third/fourth semester should have gained at least 50% credits out of the total number of credits offered at the first and second semester of the first year.
- The evaluation of a course means the evaluation of total number of credits of that course. As such, all the credits taken together of a course will be evaluated in two parts CA and ESE (ETE).
- A course will be evaluated in the form of 50 marks for CA and 50 marks for ESE (ETE).
- A student will gain all the credits of a course after having obtained minimum 40 marks from CA (minimum 15 out of 50) and ESE (ETE) (minimum 15 out of 50) taken together and will get the respective grade and grade points in the respective course. Otherwise, a student will get grade F (Fail) in that respective course and will not gain any credits or grade points towards that course.
- **Revaluation:** In any case, there is no provision of revaluation or moderation of Lifelong Learning practicum, Project work, Dissertation, Work in Block Placement Assessment (CA) marks at the University Level.

- **Grade Point:** Marks/Grade/Grade Point (As per UGC, Government & SPPU Standards)

**SPECIAL CHARACTERISTICS OF THIS PROGRAMME:**

**commitments for learner:**
1. Student commits that he/she will attend the classes regularly.
2. Student commits that he/she will go thoroughly comprehensive learning activities and try out them in scenario of lifelong learning.
3. Student commits that he/she will find more information about Lifelong Learning theories on own basis.
4. Student commits that he/she will involve Community Learning Programme.
5. Student commits that he/she will go thoroughly the methods of teaching learning for adult learner
6. Student commits that he/she will find more tools and techniques to teach adult learner.

**approaches of learning activities:**
Activity based collaborative learning strategy will be adopted and Non-assessable and assessable activities will be developed. The analytical, Synthetic and Practical learning activity approach will be applied while developing learning activities. Model Learning Activities are given as below. Sharing, discussing on their own ideas and interactions often used along sides with task-based approach through blended learning mode of delivery.

**Model of Learning Activities**

**Analytical Activities:** Compare between Behavioral and Cognitive Learning Theory.

**Synthetic Activity:** Create the learning activity for Farmers based on experiential learning.

**Practical Activity:** Application of The Zone of Proximal Development for the students of kindergarten. As per this model, respective subject teacher has to develop the Learning Activities for each subject paper.

**learning environment and methods of instructions:**
Content has been made available in the DLLE in the forms of text, video, audio, web. The learning scenarios have been provided to the students for application of learning theory. Teacher will motivate to students for testing the effect of learning theory among community of practices. Interactive sessions will be organized on learning theories. Discussion forum
will be created to discuss the issues of learning theories. Experts’ lectures will be organized. Learning activities will be given to students. Students will engage in learning activities. The teaching and training methodology adopted will revolve around participatory training methodology and principles of adult learning. The course will be taught in a modular form and by conducting number of workshops. Thus, the teaching methods involve classroom teaching, field exposure, group discussions, role play and self-learning assignments and Blended Mode of Learning. Some where the Case Study of learner will be employed as a method of teaching. Demonstration is also used as the instructions. Power-Point presentations will be prepared. Learning Activities, Cooperative and collaborative learning approaches also applied. Some where the Case Study of learner will be employed as a method of teaching of human learning theories. Demonstration is also used as the instructions. Power-Point presentations will be prepared. Learning Activities, Cooperative and collaborative learning approaches also applied as teaching learning methods.

**Internal Evaluation Pattern (Formative Assessment)**

- Group Discussions - (5 Marks)
- Assignment- (5+5=10Marks)
- Seminars - (5Marks)
- Open Book Test -(5+5=10Marks)
- Note based on Interview of Field Expert =(5Marks)
- written Test -(10Marks)
- Extension Work-(5 marks)

Guideline for design the Internal Evaluation pattern respective.

Internal Evaluation pattern must be design based on defined community of practices in the respective course. Community of Practices means community of practitioners like Community of Teachers, Community of Entrepreneurs, Community of Farmers, Community of Extension Officers etc.

- Teacher will suggest to Student to define Community of Practice and discuss its issues of learning in group. Learning issues of community of Practices will be the discussion point as per the concern subject. [Group Discussions].
- Interactions with the defined community of practices through Interview. It will be design as per the concern subject and students will prepare the note or journal or lecture based on information collected through interview. (Note/Lecture/Journal)
Assignments will be developed as per the subject content and student can communicate with the community of practices intervention plant based on assignment which will be treated as an extension work.

**Special Lectures/ Sessions for Bridging Gaps**
The Centre organizes special lectures and workshops by available qualified experienced faculty of the department of Lifelong Learning and renowned scholars, activist, field practitioners for introducing students to the new debates in Lifelong Learning and Development. Special sessions are organized for addressing gaps in UG training and in monolingual education by enabling students to work with diversity and to develop academic skills of critical thinking, reading, writing, arguing, responding, presenting, documenting (audio/visual), and researching. Along with this, co-curricular activities learning material also made available such as discussion forum, film festival, wiki workshop etc. are also organized for the enrichment of the students through blended learning mode of delivery.

**Block Placement:**
This programme aims to prepare students to work in a variety of sectors like research, media, development & corporate social responsibility, Schools, Lifelong Learning Centers, Training Centers, Old Age Home, Nursery and Schools, Day Care Centers, NGOs, Development Organizations etc. It allows students to interact with their ‘potential employers’ in a non-recruiting scenario to practice the skills they possess, identify gaps in skills and work on those. The block placement programme places students for a period of 4 to 5 weeks with various organizations working in diverse fields, with a view of matching the requirements of the organizations and the interests of the students. The block placement is in the summer vacations between the first and second year of the MA programme.

**Assignments for Developing Skills and Practice:**
The Department conducts innovative and critical assignments to enhance academic skills of students, recognizing them not just as knowledge seekers but enables them to be knowledge makers. Some of the assignments towards these goals include mock panel discussion, mock UN conference, group research, photo-essay, film/radio clippings, web-based research, glossary making, class discussion, family history, response note, research essay, seminar presentation etc. The course also involves the field work component including study tours and campaign building to work for community.

Along with this, the course also focuses on students’ feedback through end-semester forms and open meetings for revising curriculum and pedagogies, and academic advising for engaging with the reflexive field of lifelong learning.
**CREDIT-BASED MODULAR STRUCTURE**

The courses are organized into Three groups with differential weightage. Each one focuses on some specific aspects of the overall theme of Lifelong Learning. They are-

<table>
<thead>
<tr>
<th>Group A: Core Courses</th>
<th>7</th>
<th>(credits 28)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Group B: Courses on knowledge generation in LLL</td>
<td>3</td>
<td>(credits 12)</td>
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<tr>
<td>Group C: Optional Courses</td>
<td>6</td>
<td>(credits 24)</td>
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</tbody>
</table>

Courses | 16 | credits | 64 |

•Total marks for evaluation are 1600.

### CREDIT-BASED MODULAR STRUCTURE

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>Marks</th>
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</thead>
<tbody>
<tr>
<td><strong>Group A: Core Courses</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MALLL111 Methodology and Techniques of Adult learning</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL112 Contemporary Theories and Practices of Human Learning</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL113 Instructional Design and E-Learning Development</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL114 Growth &amp; Development of Lifelong Learning</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL115 Educational Technology and Communication</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL116 Lifelong Learning Policy, Planning and Programmes</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL117 Value Education in Lifelong Learning</td>
<td>4</td>
<td>100</td>
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<tr>
<td><strong>Group B: Knowledge Generation in Lifelong Learning</strong></td>
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<tr>
<td>MALLL118 Lifelong Learning Research Methodology</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL119 Dissertation.</td>
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<td>100</td>
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<tr>
<td>MALLL120 Lifelong Learning Practicum</td>
<td>4</td>
<td>100</td>
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<tr>
<td><strong>Group C: Optional Courses</strong></td>
<td></td>
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<tr>
<td>MALLL121 Community Development and Extension</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL122 NGOs for Lifelong Learning</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL123 Introduction to Work Progress and Managerial Skills</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL124 Institutional Organization and Employability Skills</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL125 Healthy Aging</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL126 Social Gerontology</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL127 Introduction To E-Learning</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL128 Multimedia Instruction Design and Applications</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL129 Parental Education for Early Child Development</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL130 Care, Early Child Interaction and Pedagogy</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL131 Tribal Society, Culture &amp; Issues in Development</td>
<td>4</td>
<td>100</td>
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<tr>
<td>MALLL132 Tribal Livelihood Intervention Skills</td>
<td>4</td>
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</tbody>
</table>
semester I  
Core Courses  
MALLL111: Methodology and Techniques of Adult learning  
MALLL112: Contemporary Theories and Practices of Human Learning  
MALLL113: Instructional Design and E-Learning Development  
MALLL114: Growth & Development of Lifelong Learning  
semester II  
Core Courses  
MALLL115: Modern Educational Technology & Communication  
MALLL120 Lifelong Learning Practicum  
Optional Courses *(Any Two)  
MALLL121: Community Development and Extension  
MALLL122: NGOs for Lifelong Learning  
MALLL123: Introduction to work progress & Managerial skills  
MALLL124: Institutional Organisation & Employability skills.  
semester III  
Core Courses:  
MALLL116: Lifelong Learning Policy, Planning and Programme  
MALLL118: Lifelong Learning Research Methodology  
Optional Courses *(Any Two)  
MALLL125: Healthy Aging  
MALLL126: Social Gerontology  
MALLL127: Introduction To E-Learning  
MALLL128: Multimedia Instruction Design and Applications  
Semester IV  
Core Courses:  
MALLL117: Value Education in Lifelong Learning  
Knowledge Generation  
MALLL119: Dissertation  
Optional Courses *(Any Two)  
MALLL129: Parental Education for Early Child Development  
MALLL130: Care, Early Child Interaction and Pedagogy  
MALLL131: Tribal Society, Culture & Issues in Development  
MALLL132: Tribal Livelihood Intervention Skills
*The optional courses of semester II can be offered for semester III students and vice versa. Similarly, the optional courses for semester III can be offered for the semester IV and vice versa. This can be done considering the interest and preference of students, subject to the decision of the department committee.

COURSE SYLLABUS:
Syllabus for the proposed Post Graduate course on “Lifelong Learning” M.A. Lifelong Learning 64 Credits of four modules in each course of 15 hours for one Module.

PAPER MALLL111: METHODOLOGY AND TECHNIQUES OF ADULT LEARNING
(4 Credits: 60 Hours Teaching)

OBJECTIVES:
1. Students will gain an understanding of the meaning nature and scope of adult learning.
2. Student will acquire the skills of teaching for adult learners.
3. Student will gain an understanding of the teaching methods of adult learner
4. Students will know the process of adult learning material development.
5. Student will acquire the skills of using the Teaching Aids for Adult Learning
6. Students will know the curriculum development approaches.

Module 1: Meaning, Nature and Scope of Adult Learning
- Concept of Adult Learning
- Characteristics of Adults Learners
- Communication with Adult learners
- Motivating and Mobilizing Stakeholders in the Context of Adult Literacy
- Pedagogy and Andragogy

Module 2: Adult Learning Material Development
- Improved Pace and Content of Learning
- Structure and Functions of Primer
- Strategies of material preparation
- Audio Visual Materials: Different Types
- Types of Material used for teaching Adults
- Preparation of Books for Neo-literates
- Computer Based Primers in Adult Functional Literacy

Module 3: Tools and Methods of Teaching-Learning for Adult Learner
- Analytic Method and storytelling Method
- Synthetic Method
Laubauch Methods of Teaching Adults
Naya Savera Technique of Teaching
Paulo Freire Technique of Teaching Adults
Use of Teaching Aids for Adult Learning –
Use of Teaching Aids-Conventional
Use of Modern Teaching Aids
Literacy through Television

Module 4: Curriculum Development Approaches

- Identification of needs and interests of adults
- Curriculum Development and Supporting Systems
- Approaches to Curriculum Development

Readings:

Patil, Asha (2017) Concept of Adult Education in India, e-Pathashala, MHRD, Govt. of India
https://epgp.inflibnet.ac.in/view_f.php?category=1815
Chao Jr Roger,Yap.(2009).Understanding the Adult learners motivation and barrier to learning, ESREA (European Society for Research on the Education of Adult,
See-How to teach ‘Each One Teach One’ primers, Each One Teach One, Laubauch’s Materials and Methods by S Y Shah, 1991, Indian Adult Education Association, New Delhi, Box No. 299, p. 21-28.

Each One Teach One, Laubauch’s Materials and Methods by S Y Shah, 1991, Indian Adult Education Association, New Delhi, p. 22.

On this point see Meyer, V. And Keele, D. The Laubach way to reading: Review, Lifelong Learning 1988, Vol. 12, No. 1, 8-10: Also see Ahmed, M. Methods of teaching reading, New Delhi : State Resource Centre, 1989, 5-6, (Mimeograph).


PAPER MALLL 112: CONTEMPORARY THEORIES AND PRACTICES OF HUMAN LEARNING

(4 Credits: 60 Hours Teaching)

OBJECTIVES:

1. Students will gain an understanding of the Comprehensive human learning Theories.
2. Student will apply the learning theory in the practical setups of Lifelong learning for community.
3. Students will know how to make the connections between community of practices and learning process.

Module 1: MEANING, SCOPE AND NATURE OF HUMAN LEARNING

- Definitions of learning
- Types of learning
- Multiple approaches to Understanding of learning
- The process & dimensions of Learning
- Comprehensive Theories of Learning -Behavioral Theory of Learning, Cognitive Theories of Learning, Experiential learning, A social Theory of Learning

**Module 2: THE LEARNING SYSTEM IN HUMAN BEING**
- Learning & Brain Functions
- Learning, dispositions and preconditions
- Barriers to learning
- The Transformation of Experiences in learning
- Learning and Life courses
- Learning and Curriculum

**Module 3: LEARNING AND A COMMUNITIES-OF-PRACTICE**
- Early Traditions of Social Learning Systems
- Social Learning Systems: Boundaries, Identity, Trajectories and Participation
- Learning in the Workplace Community
- Future Roles for Social Learning Systems and Communities of Practice

**Module 4: A CONSTRUCTIVE DEVELOPMENTAL APPROACH**
- Pragmatism and learning
- Informative and transformative learning
- Biographical learning
- Culture, mind and learning
- Activity Based Learning
- The zone of proximal development

**Readings:**


Spectron of Lifelong Learning Ronneshowri, Concept Publication, New Delhi.……..


PAPER MALL 113: INSTRUCTIONAL DESIGN AND E-LEARNING DEVELOPMENT
(4 Credits: 60 Hours Teaching)

Objective:

1. Students will gain an understanding of the instruction design.
2. Student will apply the Scenario-Based e-Learning for development of Lifelong learning Programme.
3. Students will know how to make the connections between online and face to face learning.

Module 1: Introduction to Instructional Design
- Meaning, Nature and Scope of Instruction
- Basic Assumptions about Instructional Design
- Learning Principles and Designing Instructional Systems
- Learner as Participants in Instruction
- Analysis of Learning Tasks
- Designing instructional Sequences
- The Outcomes of Instructions
- The Events of Instructions

Module 2: Learning Environment
- Characteristics of Group Instruction
- Large Group Instruction Using Digital Technology
Instructional Design Strategies
Online Learning Management Systems
Planning online Learning
Pedagogical designs for e-learning

- E-Learning definition, scope, trends, attributes & opportunities
- Online learning course development models
- Assessment, feedback, and e-moderation
- Design of Learning Scenario
- Defining Scenario Outcomes
- Designing the Trigger Event and Case Data
- The Role of Learner in Scenario-Based-e Learning
- Learning Support in Scenario Based e-learning
- Designing Feedback and Reflection
- Management and implementation of e-learning

Module 4: Blended Learning Approaches
- Meaning, Nature and Scope of Blended Learning
- Concepts of Blended Course Design
- Engaging Learners in a Blended Course
- Blended Content-Driven Learning Activities
- Blended Assessment and Feedback for Learner

Readings:
2. Clark Ruth Colvin, (2013), Scenario-Based e-Learning: Evidence-Based Guideline for Online Workforce Learning Pfeiffer, A Wiley Imprint
6. Gredles, R. Margaret, Learning and Instruction: Theory into Practice, Merrill, Prentice Hall.

8. तुपे, नवनाथ, एन एच जगताप (२०१६) अभ्यासस्त्रम, अध्ययन-अध्ययनशास्त्र अभ्यासक्रमम, सुविचारप्रकाशन, पुणे

PAPER MALL114: GROWTH & DEVELOPMENT OF LIFELONG LEARNING
(4 Credits: 60 Hours Teaching)

Objectives:
1. Students will know the Indian Traditional Perspectives of Lifelong Learning
2. Students will understand the concept of Lifelong Learning
3. Students will know the Historical Development of Lifelong Learning
4. Student will understand the Lifelong Learning Recognition, Validation and Accreditation process

Module 1: Meaning, Scope and Nature of Lifelong Learning
- Concept of Lifelong Learning
- Need & Importance of lifelong Learning
- Four pillars of Lifelong Learning
- Learning Throughout life
- From Education and Training to Lifelong Learning

Module 2: Indian Traditional Perspectives of Lifelong Learning
- Vedic Approaches of Lifelong Learning
- Patanjali’s form of Intuition for Lifelong Learning
- Budha’s Model of Lifelong Learning
- Bhakti Movement and Lifelong Learning
- Gandhiji’s Nai Talim

Module 3: Historical Development of Lifelong Learning
- Origins of the Idea of Lifelong Learning
- Modern Period of Lifelong Learning (1919 Year to Age)
- Implementation-Modern Maturity (1960 Year to Century Era)
- From Lifelong Education to Lifelong Learning
- Recurrent Education to Lifelong Learning

Module 4: Lifelong Learning-Recognition, Validation and Accreditation
- Formal, non-formal, and informal learning
- Qualifications frameworks
- The RVA process and phases
- Engagement and guidance
- Recognition and documentation
- Assessment and validation
- Accreditation and certification
- Progression and partnership
- Quality and learner-centeredness

Readings:

5. Rachita Chaudhari (2008) Buddhist Education in Ancient India , Punthi Pustak, Kolkata
10. कुंडले, म. वा. शारणक तत्त्वाचार, विचारपीठ प्रंथनामित्ती मंडळः
11. फडके, य. दि. (१९९१) महात्मा फुले समय वाढ.मय, हंटर शिक्षण आयोगापुढे सादर केलेले निवेदन १९ ऑक्टोबर १८८४ , माहित्यांणि संस्कृती मंडळः
12. तुपे, नवनाथ (२०१४) आजीवनअध्ययनसाधनांची पुनरुज्जवल. मश्तांशास्त्राची पुनरुज्जवलणा, शिक्षणाणिसमाज, इंडियनइन्स्ट्रुक्ट्सफॉरएजुकेशन, पुणेवर्ष ३७अंक २एप्रिल -जून
Objectives
1. Students will understand the meaning, scope and concept of Educational Technology and Communication.
2. Students will compare the software approach with the hardware approach to educational technology.
3. Students will develop necessary skills in the use of media utilization and applications in the teaching-learning process.

Module 1: Concept & Principles of Educational Technology
- Educational Technology: Definition, Meaning, Scope and Relevance to Modern Education – Technology of Education & Technology in Education
- Foundations of Educational Technology: Psychology, Sociology,
- Communication and Management – Systems Approach as applied to Educational Technology

Module 2: Communication & Educational Technology
- Communication: Definition, Meaning and Importance – Communication Process Theories and Models of Communication: Shanon’s Model, Westley and MacLean’s Model, Leagan’s Model and Berlo’s Model
- Education through Print, Radio, TV, Multimedia and Internet – Role of Audio-Visual Aids in Education: Projected & Non-projected Aids – Experiments and Projects in Utilization of Media in Education
- New Information Technology in Education -Concept and development of telecommunication, Types of telecommunications: Optical fiber and Satellite communication
- Edusat – Low-tech and High-tech Telecommunications: Multimedia, Interactive TV, LAN, Videotext, Teletext, Telebridge, WWW and Internet – Virtual teaching and learning.

Module 3: Mass Communication
- Meaning, Principles and Process of Communication – Types of Communication:
- Interpersonal and Mass communication, Verbal and Non-verbal communication –
- Communication and Language – Communication and Culture – Creative
- Communication – Noise Factor and Communication – Media & Society –
- Concept, Meaning and Characteristics of Mass communication – Types of Mass
Communication Media: Traditional, Print, Electronic Media

**Module 4: Audio & Visual Communication**

- Sound as Mode of communication – Development and Importance – Types of Sound and audio communication - Uses of Audio Communication

**Readings:**

2. Educational Technology, Dececo, John, Holt Rinebert Winston, 1964
12. धार्मिक कार्यक्रम. ल. (१९९९) विकाससंवादाची नवीनकृतितितं, चैतन्यप्रकाशनांदंगावाद

**PAPER MALLL116: LIFELONG LEARNING POLICY, PLANNING AND PROGRAMMES**

(4 Credits: 60 Hours Teaching)

**Objectives:**

1. Students will know the international Lifelong Learning policies.
2. Students will know the Lifelog Learning planning and programmes in India
3. Students will understand the Lifelong Learning Policy in India.
4. Student will understand the Emerging Trends and Future Perspectives of Lifelong Learning in India.

Module 1: International Policies of Lifelong Learning
- The European Union and Lifelong Learning Policy
- The World Bank’s view of Lifelong Learning Policy
- The OECD’s Lifelong Learning Policy
- UNESCO’s Drive for Lifelong Learning

Module 2: Lifelong Learning Policy in India
- Lifelong Learning on the Indian Subcontinent
- UNESCO’s Delhi Declarations, December 1993
- Adult Education and Lifelong Learning Policy in India

Module 3: Lifelong Learning Planning and Programmes in India
- Night Schools, Social Reform Movements
- Social Education
- Farmers Education and
- Functional Literacy Programme,
- Shramik Vidyapeeths
- National Adult Education Programme,
- Mass Programme of Functional Literacy,
- Total Literacy Campaigns,
- Continuing Education
- Jan Shikshan Santhans (JSS)
- Training of Rural Youth for Self-Employment(TRYSEM)
- Support to Training and Employment Programmes for women(STEP)
- Condensed courses of education and vocational training programmed for women
- Lifelong Learning Through Colleges and Universities

Module 4: Emerging Trends and Future Perspectives of Lifelong Learning in India
- Lifelong Learning issues of women
- Lifelong Learning and Old Age Home
- Lifelong Learning and House Keeping
- Lifelong Learning and Parental Education
- Lifelong Learning and Community of Practitioners
- Lifelong Learning and Entrepreneurship
- Lifelong Learning and Employment Generation
- Lifelong Learning Issues and Solutions in India
Readings:
2. Delhi Declarations and Framework for Action, Education for All Summit, 16 December 1993

PAPER MALLL 117: VALUE EDUCATION IN LIFELONG LEARNING
(4 Credits: 60 Hours Teaching)

Objectives:
1. Students will know the need for values and peace.
2. Students will understand the constitutional value in Lifelong Learning.
3. Students will apply the organizational efforts for values and peace.
4. Students will acquire the methods for inculcation of constitutional values.

Module 1: Understanding Values and Value in Lifelong Learning
- Concept and meaning of Values and Value Education.
- Aims and principles of Value Education and Importance of education for peace.
- Constitutional values; justice, equality, freedom, secularism, tolerance, fraternity, sustainable development.
- Values for Democratic Citizenship and Human Rights.

Module 2 Need for Values and Peace
- Various types of conflicts in the world; Racial, Religious, Cultural, Linguistic.
- Problems of Terrorism and Imperialism
- Conflicts in India; multiculturalism, multilingualism, casteism, gender disparity, rural-urban, disparity, power politics, corruption.
- Nature and reasons of violence.
Need for peace education

Module 3: Organizational Efforts for values and peace
- Role of WHO, UNESCO, UNO, UNICEF
- Nonaligned movements, campaign for nuclear disarmament
- Role of family, community, school, media in inculcating values and love for peace.
- Role and qualities of teacher as a value educator and peace educator.
- Humanistic approach in values

Module 4: Inculcation of values
- Efforts through curriculum, connectivity subject content with values.
- Using textbook contents for highlighting core elements
- Use of techniques like discussion, dramatization, cooperative learning, role play, games, cultural programmes.
- Importance of co-curricular activities in promotion of values
- Involvement of community and media.

Readings:

GROUP B: KNOWLEDGE GENERATION

MALL118: LIFELONG LEARNING RESEARCH METHODOLOGY
(4 Credits: 60 Hours Teaching)

OBJECTIVES:
Students will be able to -

1. know the meaning of Lifelong Learning research
2. understand the Historical research design
3. understand the exploratory research design
4. understand the experimental research design
5. understand the action research design
6. know the methods and tools of research
7. use of statistical techniques in research
8. adopt the ethics in research
9. draw out research proposal.

Module 1: The Meaning of Lifelong Learning Research:
- The search for knowledge
- What is research?
- Definition of research
- Characteristics of research
- Purposes of research
- Module 2: Research Method
- Concept of Historical research
- The historical hypothesis
- Sources of Data
- External & Internal criticism
- Example of Topics
- Steps in historical research

Exploratory Design
- Survey of literature
- Experience survey
- Analysis of insight - stimulating

Experimental Research Design
- Pre-experimental design
- True experimental design
- Quasi experimental design
- Factorial design
- Manipulating variables
- Hypothesis and assumptions
- Internal & External validity

Descriptive & Diagnostic Design
- Formulation of the Problem
- Hypothesis Formulation
- Selecting the Sample
- Collecting the data
- Processing and analyzing the data

**Action Research Design**
- Concept of action research
- Characteristics of action research
- Action planning
- Criteria for judging action research
- Reflection

**Module 3: Methods & Tools of Data Collection:**
- Observation
- Interview
- Questionnaire
- The project techniques
- The scaling techniques
- Sociometry

**Use of Statistical Techniques**
- Types of quantitative data -
  - Parametric
  - Non-parametric
- Analysis of quantitative data
- Graphical representation
- Measure of central tendency
- Measures of variability
- Parametric tests
- T-test
- F-test
- Chi Square Test

**Module 4: Ethics in Research:**
- Ethical statement
- Ethics in Human Experimentation
- Plagiarism
- References (APA)
- Library use
- Use of Computer
Readings:
Best John W and Kahn James Tenth Editions, Research in Education

PAPER MALLL119: LIFELONG LEARNING PRACTICUM
4 Credits – (120 hours with self-study)
In this LLL Practicum students will independently work on issues of Lifelong Learning in community, ward, village. Students will do the lifelong learning practicum with his/her selected community of Learning under the supervision of his/her teacher.
Following steps are required to do lifelong learning practicum.
Module 1: Lifelong Learning Need Assessment of selected Community of Learning – 1 Credit
Module 2: Design and Development of Lifelong Learning Programme- 1 Credits
Module 3: Execution of LLL in Community of Learning-1 Credits
Module 4: Evaluation of LLL programme-1 Credits

PAPER MALLL120: DISSERTATION
4 Credits – (120 hours with self-study)
Objectives:
To develop research project writing competency and submission of dissertation.
Module 1: Research Proposal-1 credit
- Statement of problem
- Significance of the problem
- Definitions, assumptions, limitations and delimitations
- Review of related literature
- Hypothesis
- Methods
- Time schedule
Module 2: Data Collection and Tabulation -1 credit
Module 3: Data Analysis, Interpretation -1 credit
Module 4: Completion research report and presentation and submission of the M.A. research dissertation- 1 credit

GROUP C: OPTIONAL PAPERS

MALLL121: COMMUNITY DEVELOPMENT AND EXTENSION
(4 Credits: 60 Hours Teaching) Optional Paper

OBJECTIVES:

1. Students will understand the process of contextualization and the theoretical framework of community development.
2. Students will understand extension education as a discipline and its relationship with other social sciences and field of practices.
3. Students will develop attitudes conducive to participatory development for civil society.
4. Students will develop ability to become a development worker.

Module 1: Meaning, concept, nature and scope of community development

- Major concepts and divisions of community work - Community Development, Community Relation, Community Organization, CommunityEmpowerment, Extension Education
- Philosophy, Principles and Approaches to Community Development
- History of community development and extension work in India

Module 2: Community Development and Participation

- Types of community development programmes – Adaptive type, Integrative type, Project type.
- Objective oriented project planning and logical framework analysis
- Phases in community development
- Importance of Community participation in community development
- Community participation for sustainability
- Forms of community participation
- Preconditions for effective community participation
- Role of Corporate social responsibility (CSR), in community development.

Module 3: Extension education

- Meaning of Extension
- Concept of Extension
Extension Education: A developed discipline
- Extension education and its integration with other social disciplines and practices
- Participatory Extension
- Methods of Participatory Extension

Module 4: Democratic Decentralization and Management Skills for CD.
- Institutions in Community
- Panchayat Raj Institution, Voluntary Organization for Extension
- Role of Local Self-Government in Community Development & Extension
- Monitoring and Evaluation Skills for CD.

Readings:
1. Dahama O.P. (1973) Community Development
2. Community Development Process: The rediscovery of Local Initiatives by Biddle and Biddle
3. Training for Community Development by Batten T.R.
4. Handbook of community Service Project by Trecker and Trecker

PAPER MALLL 122: NGOS FOR LIFELONG LEARNING
(4 Credits: 60 Hours Teaching) Optional Paper

Objectives
1. To enable the students, understand the role of NGOs in the developmental process of Lifelong Learning.
2. To orient them on the various concepts related to NGOs for Lifelong Learning.
3. To help them understand how an organization can be formed and managed, and the issues involved in the process of Lifelong Learning.

Module 1: Basic Concept and Structure of NGO
- NGO Definition, Concept
- Need and Importance of NGO for Lifelong Learning.
- History and Philosophy of NGOs in India and Maharashtra
- Types of NGOs
- Establishment of Lifelong Learning Center
- Structure of Lifelong Learning Centers

Unit 2. NGO formation and its Registration
- NGO Formation- procedure
- NGO Registration under
- Society Registration Act 1860
- Bombay Public Trust Act 1950
- Company Act
- Comparative Study of these Acts

**Module 2: Project Management and Good Governances**

- Project Proposal – various aspects of proposal
- Proposal from the donor’s view
- How to write a proposal?
- Planning- meaning, scope, need and importance.
- Types of planning
- Implementation strategies

- **Monitoring, supervision**
  - Monitoring and Evaluation - meaning, need and its importance
  - Methods of documentation
  - Merits of documentation
  - Presentation as a skill
  - aspects of good governance
  - Voluntary Sector Policy laid by Govt.
  - Preparing a Constitution for NGO
  - Rules and Regulation
  - Mission and Vision Bldg.,
  - Goal information
  - Area of Work and Issue Identification
  - Right to Information Act-2005
  - RTI perspective
  - Provisions of RTI
  - Proactive Disclosure
  - Dissemination of RTIs through NGOs

**Module 4: Finance Management**

- Account Keeping and Auditing
- Basic rules of accounting, Cash book, ledger book, bank reconciliation, Vouchers and receipts,
- Balance Sheet
Auditing Meaning, need and its importance, Types of Audit (Internal & External), Audit Queries and its rectification, Audit Report

Budgeting. What is Budget? Why NGO required Budget (Definition, Objective, Need & Importance of Budget) Pre-budget ground work, Actual Budgeting, Budget Modifications Income Tax Act related to NGOs

Tax Deduction at Source (TDS), 35 AC and 80 G

Fund Raising

Fund raising purpose and methods

Readings:
2. Virendra k Pamecha, how to start promoting and manage an NGO Non-Government Organization)
4. लोखंडे, धनंजय (२०१०) स्वयंसेवी संस्था, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे

PAPER MALL123: INTRODUCTION TO WORK PROGRESS AND MANAGERIAL SKILLS (4 Credits: 60 Hours Teaching) Optional Paper

Objectives:
1. Students will understand the importance of Self-identity.
2. The student will inspect themselves to appreciate abilities and qualities of their own.
3. The student will acquaint with the concept that creativity can be learned.
4. The student will attain the ability to keep active.
5. The student will develop the Initiative tendency ability.
6. The student will be able to correlate the importance of interaction for solving the problems.
7. Students will build up self-awareness.
8. Students will able to create self-confidence.
9. The student will able to think divergently.
10. The student will acquire the Decision-making skill.
11. Students will be able to identify the importance of risk-taking.
12. Students will be able to enumerate the ways of exploiting opportunities.
13. Students will be able to prospects the importance of optimum utilization of available resources.

14. Students will be able to conceptualize the knowledge of the related content.

15. Students will be equipped with the importance of multimedia skill in context to today’s competitive world.

**Module 1: Communication Skills**
- Concept of Content creation for effective communication
- Characteristics of Content Development
- Types of content
- Content for Print Media, Electronic Media
- Motivation Factor in Communication
- Keeping Active in Conversation for work progress
- Readiness for Conversation in work setup
- Use of Interaction for Solving Problem of practices
- Effect of Feedback in communication

**Module 2: Decision Making Skills**
- Concept of Decision Making
- Scrutinizing alternatives for correct decision
- Decision for reducing wastages in working place
- Initiative Tendency in decision making
- Risk taking attitude for decision in work progress
- Concept of Exploiting Opportunities
- Divergent thinking for exploiting opportunity
- Conflict Resolution process in decision making

**Module 3: Self Awareness**
- Concept of Hierarchy of Needs
- Concept and nature of Self-Actualizations
- Self Esteem and Self- Development
- Self Confidence through self-actualization
- Self-Commitment for work progress
- Divergent Thinking for need satisfaction
- Flexibility in Life for adjustment
Module 4: The Progress Principle in Work Setups

- The Dynamics of Work Life
- The Inner Work Life Effect
- The Progress Principles
- The Catalyst Factors
- The Nourishment Factor

Readings:


PAPER MALLL124: INSTITUTIONAL ORGANISATION AND EMPLOYABILITY SKILLS (4 Credits: 60 Hours Teaching) Optional paper

Objectives

1. Student will inspect themselves to appreciate qualities of using ethical practices and maintaining control at the workplace.
2. Student will understand the importance of being resourceful and preserving.
3. Student will acquire the skill of raising financial and social capital.
4. Student will develop the sense of responsibility.
5. Students will be able to acquire the Dynamic Leadership skills.
6. Students will realize the importance of being emotionally stable.
7. Students will be equipped with the work ownership skills.
8. Students will be able to relate the synergic approach employed at workplace and Team work.
9. Students will be acquainted with the Problem-solving technique
10. Student will be able to correlate the importance for problem realization and generating potential solutions
11. Students will be able to identify the importance of setting goals.
12. Students will be able to prospects the importance of executing the solution of the problem and testing its effectiveness.

**Module 1: Institutional Organization:**
- Concept and Nature of Institutional organization
- Ethical Practices in Organization
- Maintaining Control in Organization
- Resourceful & Persevering in Organization
- High Expectation for progress
- Social Capital for progress of organization
- Fund Raising policy in organization

**Module 2: Principles of Team Work:**
- Concept and Nature of Dynamic Leadership
- Sense of Responsibility in Teamwork
- Emotional Stability of Team
- Work ownership policy in Teamwork
- Synergic Approach work progress
- Division of Labour for teamwork

**Module 3: Problem Solving Approach in Work Place**
- Problem Realization
- Generating Potential Solutions
- People Concern
- Setting goal and interests in solving problem
- Ignition for Execution of solution
- Testing of effectiveness of remedies

**Module 4: Market Evaluating Skills**
- Concept and Nature of Market Trends
- Types of Market Trends
- Skills of Market Analysis
- Influential Ability in Market
- Customer Satisfaction
- Reflective Thinking for Marketing
- Branding of Product
- **Diligent Friendship in Marketing**
- Concept of Self Help Groups
- Skills of Connectivity in Marketing
- Social Sensitivity in progressive marketing
- Moral Values in marketing
- Problem solving through social networking
- Diligent friendship in Group

Readings:
3. Cynthia L. Greene (21st Century Business Series: Entrepreneurship, South Western Cengage Learning,

PAPER MALL125: HEALTHY AGEING
(4 Credits: 60 Hours teaching) Optional Paper

Objectives:
This course is to provide overview of some of the main health issues/concerns associated with population ageing. The candidates will be introduced to the biological/medical and psychological, aspects of healthy ageing.
1. To transfer knowledge on the biology of ageing, health, nutrition and ageing, mental health and issues in retirement planning.
2. To impart skills on communication and methods of knowledge transfer

Module 1: Physical Health
- Empowered ageing, empowering the aged: Discourse on philosophical aspects of empowered ageing
- Physical health: prevention, promotion and management: Commonly seen illnesses, causes and symptoms, when to seek medical advice, home inputs, preventive measures.
- Bone diseases, Cardio-vascular diseases, Cancer and Palliative Care, Digestive and respiratory system related diseases.
- Nutrition during old age: Basic principles of nutrition, sources of nutritious foods required during old age, healthy cooking methods, diet during various disease condition.

Module 2: Mental Health
- Mental Health Issues of the elderly and their management: Depression, feeling of loneliness, Sleep disorders, Dementia, Alzheimer, stress management etc.
- Personal hygiene and Caring for elderly: Hygiene and self-care during healthy and diseased condition. Caring for old, disabled frail elderly.
- Role of Exercise, Yoga, Meditation: How yoga and exercise can be used to maintain physical and mental health

Module 3: Social Issues of Ageing
- Social issues of ageing: Issues related to elderly staying alone, elderly in joint, nuclear families, parents of NRI, poor elderly, elderly women, elder abuse.
- Disability during old age: functional decline, measurement, burden, sarcopenia, frailty in elderly, fall assessment and fall prevention

Module 4: Legal Issues:
- Legal Issues related to elderly: Legal provisions to protect rights of the elderly, maintenance and welfare provisions etc.
- Support and Services for elderly: Government schemes, services, policy, Voluntary Sector Support
- Elder friendly living environment: availability of elder friendly devices to accommodate the physical changes of ageing. Use of assistive devices.

Readings:
3. तुपे, नवनाथ(२००९) ज्येष्ठ नागरिक: वास्तव आणि समस्या, पुणे विद्यापीठ, पुणे.
4. खैरनार दिलीप (२००७) वृद्धांच्या समस्या- चिंता आणि चिंतन, विज्ञप्त्य प्रकाशन, औरंगाबाद.
5. तुपे, नवनाथ(२०१०) ज्येष्ठ नागरिकांचा शरीर संवर्धन व सामाजिक -आर्थिक अभ्यास, पुणे विद्यापीठ, पुणे.
OBJECTIVES:

This course explores the sociological aspects of aging – how do the elderly affect society and how does society affect the elderly. This course will discuss social, economic, legal problems including role of family, abuse, legal provisions etc. This course will also provide students’ knowledge about the issues like social security measures, various schemes of the government for poor elderly, special concession, facilities, etc.

1. To gain an understanding of Social Gerontology by using a bio-psycho-social framework to examine the historical, cultural, biological, physiological, psychological, and social aspects of aging

MODULE 1: DEMOGRAPHY OF AGEING

- Profile of older people in the world and India, demographic transition, characteristics of older population in India, feminization of ageing

MODULE 2: THEORIES OF GERONTOLOGY: sociological theories of gerontology

- Theoretical approaches to ageing: Structural- Functional and Conflict Perspective, Symbolic Interaction, Phenomenology, Ethno-methodology
- Transition and life events: how old age is shaped in every society, concept of successful ageing, ageism, retirement, grandparenting, widowhood

MODULE 3: AGEING, ELDERLY AND FAMILY

- Family structure and changes therein, International Relationships, functional unit of family and role of elderly, consequences of changing family system, family and care of elderly
- Abuse and maltreatment – definition, recognition, legal provision, barriers to reporting and facilitators

MODULE 4: NEIGHBORHOOD, COMMUNITY AND ELDERLY INTERNATIONAL RELATIONSHIPS

- Role of larger society in wellbeing of elderly
- International and national - Policies and Programmers for the Aged in India, Role of NGOs, National Policy on Aged

READING

PAPER MALLL127: INTRODUCTION TO E-LEARNING

(4 Credits: 60 Hours Teaching) Optional Paper

Objectives

1. Students will understand the basic concepts of e-learning.
2. Students will understand the technology mediated communication in e-learning.
3. Students will learn the services that manage e-learning environment.
4. Students will know the teaching and learning processes in e-learning environment.

Module 1: Introduction to Evolution of Education

- Generations of Distance Educational Technology
- Role of E-Learning – Components of e-learning: CBT, WBT, Virtual Classroom
- Barriers to e-Learning

Module 2: Technologies Satellite Broadcasting

- Interactive Television – Call Centers – Whiteboard Environment
- Teleconferencing: Audio Conferencing – Video Conferencing – Computer Conferencing
- Internet: E-mail, Instant Messaging, Chat, Discussion Forums, Bulletin Boards, Voice Mail, File Sharing, Streaming Audio and Video

Module 3: Management Content:

- Process of E-Learning: Knowledge acquisition and creation, Sharing of knowledge, Utilization of knowledge – Knowledge Management in E-Learning
Module 4: Teaching-Learning Process Interactions:

- Teacher-Student – Student-Student – Student-Content – Teacher-Content – Teacher-Teacher – Content-Content
- Role of Teachers in E-Learning – Blended Learning – Cooperative Learning – Collaborative Learning – Multi Channel learning – Virtual University – Virtual Library

Readings:


PAPER MALLL128: MULTIMEDIA INSTRUCTION DESIGN AND APPLICATIONS

(4 Credits: 60 Hours Teaching) Optional Paper

Objectives

1. Students will know the basics of multimedia.
2. Students will learn the proper use of multimedia tools in learning.
3. Students will understand the project management and responsibilities of team members.
4. Student will apply the phases of instructional designing and interactivity of multimedia in Lifelong learning Programme.
5. Students will know the process involved in delivering multimedia products

Module 1: Introduction to Multimedia

- Multimedia Hardware: Platforms – Peripherals
- Authoring Tools: Card and Page Based Tools – Icon Based
Module 2: Project Management and Instructional Design

- Project Management Issues – Roles of Project Managers, Instructional Designers,
- Subject-Matter Experts, Content Writers, Programmers, Media Producers

Module 3 – Multimedia Tools and Techniques

- Images: Images and Learning – Displaying Images – Appearance – Costs – Digitization
- Animation: Animations and Learning – Displaying Animations – Costs
- Video: Video and Learning – Strengths of Video – Difficulties with Professional Quality Video

Module 4: Designing Multimedia Interactions

- Interactivity: Definition – Purpose – Process of Interactive Design
- Information Design: Product Definition – Audience and Environment – Development Choices – Organizing Information – Information Flowchart
- Delivery: freezing the Product – Archiving – Project Debrief – Licensing, Copyright and Support Agreements – Copyright Issues – Legal and Ethical Issues – Packaging

Readings:


PAPER MALL129: PARENTAL EDUCATION FOR EARLY CHILD DEVELOPMENT (4 Credits: 60 Hours Teaching) Optional Paper

Objectives:
The course will enable the Parent and ECCE teacher to-
1. understand developmental norms, milestones and range in individual development
2. develop skills to interact with children and provide a responsive and stimulating environment
3. recognize the significance of the early years and implications for optimizing the human potential and be sensitive to developmental delays and early intervention
4. be aware of variation in contexts of development and the socio-cultural and economic influences in young children’s lives

Module 1: Understanding aspects of Child Development- Meaning and principles of development
- Domains and stages of development as basic concepts in growth and development.
- Importance of “whole child” view of development e.g. interrelatedness and interdependence of development.
- Contexts and influences on development and child’s need to care and stimulation.
- Norms and variations in developmental and behavioral processes and importance of early identification of developmental delay

**Module 2: Prenatal development and the neonate (new born)**
- Brief understanding of the prenatal growth in the womb, birth process, care, precautions and cultural regulations for the pregnant woman
- Importance of maternal health and entitlements as basic to infant's health, breast feeding, developing trust, attachment and well-being during infancy
- Understanding the significance of safety and cleanliness during feeding practices, appropriate care and preventive health such as immunization and hygiene.
- Importance of understanding milestones and early intervention Recognizing cultural and familial infant and childcare practices

**Module 3: Development during the first three years**
- Physical and motor development, milestones, developing competencies and role of adults in promoting gross and fine motor skills
- Language and concept development patterns, variations and features of a language rich child-oriented environment.
- Understanding social and emotional status and the significance of socialization to learn about self and others; ways to instill among children confidence, security and labeling emotions
- Importance of providing watchful exploration with adequate and attentive supervision to initiate love for learning

**Module 4: Development during three to six years**
- Physical and bodily changes, acquiring balance in eye-hand coordination, control over movements and skills for physical manipulation
- Developing skills and concepts to be able to classify and display problem solving ability and simple measures for building memory, encouraging use of mnemonic devices
- Growing competence in listening, using words, follow directions, increased receptive and expressive language, familiarity with print media.
- Increased sense of self in adjusting and demanding with reason, emergence of responsible behavior and empathy
- Developmental variations, learning and behavior concerns and ways for meeting the special needs

**Readings:**

PAPER MALLL130: CARE, EARLY CHILD INTERACTION AND PEDAGOGY
(4 Credits: 60 Hours Teaching) Optional Paper

Objectives:
the course will enable the parent and ECCE teacher to-
1. Understand the value of structure and format for working effectively with children
2. Know that children are active learners and are influenced by their social contexts
3. Design the classroom transactions in a socially meaningful way to adapt to local needs
4. Organize child-oriented activity based participatory learning experiences

Module 1: Principles of curricular content and programmes
- Components of ECCE in relation to age, skill development and social situation.
- Understanding/ Comprehending the significance of terms such as holistic approach, active participation, child centeredness, constructivism, peer tutoring, and capacity building
- Understanding goals and objectives of ECCE within an integrated and whole child approach keeping long term goals and short-term objectives and daily classroom practices.
- Building a personalized approach with recognition and celebration of social–cultural context to address classroom diversity in culture, language, festivals, food, dress, needs of children in different regions and situations.

Modular 2: Approaches and processes in teaching and learning
- Understanding different approaches to learning with emphasis on “child as an active learner”
- Planning in relation to developmental domains with balance inactivities to enhance physical growth, fostering language, stoking intellectual curiosity and promoting social relationships.
• Build in areas of learning such as-
  • vocabulary and sound discrimination
  • basic words to independent use of language
  • care of the community, clean environment
  • develop mathematical vocabulary
  • arts and crafts for creativity and imagination
  • child’s capacity for memory, familiarity with songs, stories, sing along activities and mnemonic devices
  • Importance of promoting children to participate, ask questions, develop skill to observe and develop attitude of task persistence and problem solving.

Modular 3: Children’s orientation to play
• Play, its significance and the natural appeal as spontaneous activity
• Functions of play and its potential for development in children
• Toys, objects and playfulness as sources of learning
• Cultural and local social forms as tools in the classroom such as rhymes, folk drawings and festivals

Module 4: Methods of engaging with children
• Music and movement and the appeal of rhythm
• Free conversations, free hand drawing, role play, drama as sources of learning in multiple domains
• Storytelling and its functions in imagination and cultural literacy, importance of children as story tellers
• Indoor and outdoor play in structured and free situations
• Introducing print media like books, pictures with words and use of audio-visual aids.
• Infancy and understanding of local and cultural practices of care and status of infants
• Schedules and patterns of care of infants in institutions and need for visual and auditory inputs experiences
• Role of interaction and importance of touch and movement in development during infancy
• Significance of Stable and supportive environments with opportunity, limits and structure

Readings:
1. National Research Council (2001) Eager to Learn: Educating Our Preschoolers, Committee on Early Childhood Pedagogy, Board on Behavioral, Cognitive, and
Sensory Sciences, Division of Behavioral and Social Sciences and Education, Barbara T, Bowman M. and others Washington DC,


PAPER MALLL131: TRIBAL SOCIETY, CULTURE & ISSUES IN DEVELOPMENT
(4 Credits: 60 Hours Teaching) Optional Paper

Objectives:
This course aims to help students to understand tribal society and its distinct cultural characteristics. It also intends to enhance the knowledge about current scenario of tribal society and its changing culture. This course aims to help students to identify & understand the major issues in tribal development such as socio-political, economic, cultural & infrastructural.

Module 1: Tribal Concept, Meaning & Identity

- Meaning, definition and characteristics of tribe.
- Concept of tribe from various perspective – British perspective, Indian perspective, tribal own perspective.
- Constitutional Meaning of tribe.

Module 2: Tribal Organisations-

- Social organisations: Tribal family, marriage, kinship, Yuvagruh, Religion and customary practices.
- Economic organisations: Concept, forms, functions and changing nature.
- Political Organisations: Tribal council, customary laws and practices.

Module 3: Tribal Culture

- Component of tribal culture: Dance, Drama, Folklore, dialect, Instruments.
- Religion, customs & Rituals
- Literature and Art, Life philosophy in cultural practices.
- Tribe-caste Continuum
- Detribalisation, ‘Sanskritization’ and Religions Conversations ‘re-tribalization’
- Assertion of tribal identity, revitalisation.
• Cultural invasion and culture of silence
• Cultural synthesis, Cultural action for tribal freedom, Cultural hegemony

**Module 4: Tribal Issues**

• Social Issues, Political issues such as political participation, Tribal self-rule
• Educational issues-accessibility, marginalisation, migration, drop-out.
• Health issues-accessibility, malnutrition, mortality & morbidity, reproductive health, anemia and sickle cell anemia.
• Superstitions, addiction, isolation.

• Economic Issues-Land alienation & Agriculture
  o Poverty & indebtedness
  o Unemployment

• **Infrastructure Issues**
  o Habitat and settlement
  o Basic civic Amenities
  o Transportation & communication.
  o Access to Forest.

• Cultural Issues
  o Cultural conflicts
  o Customary laws, rituals & customs
  o Public space & Journalism in Tribal areas.
  o Cultural invasion and domination.
  o Culture of silence.

**Readings:**

1. Dynamics of Tribal migration, Sonali Publication New Delhi.
6. Sharma B.D, People of India Series, New Delhi.
7. Singh k S, (1972.) Tribal situation in India, Indian Institute of Advanced Study, Simla,

PAPER MALL 132: TRIBAL LIVELIHOOD INTERVENTION SKILLS
(4 Credits: 60 Hours Teaching) Optional Paper

Objectives:
This course seeks to help students understand concept, meaning and forms of tribal livelihood. The course also helps students to understand and facilitate the intervention process in tribal livelihood and entrepreneurship.

Module 1: Livelihood
- Concept meaning and nature of livelihood.
- Agrarian structure-working of livelihood structure.
- Factors that affect livelihood, migration, displacement & dispossession, Land & forest.
- Transformation in Livelihood.
- Forms of Tribal Livelihood: Land & Water based-traditional land cultivation, shifting cultivation, Dali land.
- Forest based – food gathering, gum, timber, honey, seasonal food collection.
- Livestock based-consumption based livestock production, milk, cattle bartering.

Module 2: Livelihood Intervention
- Land & water-based Intervention:
- Agriculture improved agricultural practices, improved crop productivity increasing cropping intensity, fisheries, watershed management, soil & water conservation activities and horticultural plantation.
- Forest based intervention: Forest conservation, gum, honey and timber collection & marketing through self-help groups and co-operative societies, fuelwood & fodder social forestry, medicinal plants, collection of making of tendu leaves.
- How to regenerate livelihood using local resources.
- Livestock based Intervention: Cattle rearing-cows & buffaloes, goat rearing, sheep rearing, poultry.

Module 3: Tribal Entrepreneurship:
- Timber processing
- Food processing, forest and Argo food processing.
- Maharashtra livelihood Mission.

**Module 4: Issues in Livelihood**

- Traditional issues of tribal livelihood.
- Changing nature of tribal livelihood issues.
- State policies of tribal livelihood.

**Readings:**

5. Dr. Banerjee, Maharashtra Livelihood mission.
6. देशमुख बी ए. (२००६) कोकण कोकणी: इतिहास आणि जीवन, सुगावा प्रकाशन, पुणे.