

St. Xavier's College of Education (Autonomous)

[Re-accredited (3rd Cycle) at 'A' Grade by NAAC with CGPA: 3.67] Palayamkottai, Tirunelveli – 627002, Tamil Nadu

Programme outcomes (B.Ed., M.Ed. & M.Phil.)

(Towards Prospective Teachers and Teacher Educators)

- A sound formation in all dimensions such as academic, social, physical, emotional and religious.
- Developing their potentials, soft skills, self image and self confidence.
- Motivated towards vision of excellence.
- Acquiring the ability of communicating the views effectively.
- Thorough theoretical input and provide them practical training so that the teaching learning process becomes effective.
- Training in ICT based methodology.
- Acquire and imbibe the values of leadership quality through various campus activities.
- Imparting the values of brotherhood, social justice and dignity of labour and make them the agents of social change.

B.Ed. Programme Specific outcomes

- 1. Enable the students to be innovative, competent and compassionate teachers.
- 2. Produce a band of committed teachers who would be agents of social change.
- 3. Enable the students to have positive attitude towards teaching profession.
- 4. Develop teaching skills among them.
- 5. Equip the students for responsible positions in:
 - a. Secondary / Higher Secondary School
 - b. Department of Education
- 6. Know about the education field in terms of
 - a. Philosophical Foundations of Education
 - b. Psychological Foundations of Education
 - c. Sociological Foundations of Education
 - d. Educational Technology
 - e. Curriculum Development
- 7. To be familiar with the various teaching methods in their major subjects.
- 8. To develop the problem solving skills among them.

M.Ed. Programme Specific outcomes

- 1. To enable the students to be innovative teachers.
- 2. To enable the students to undertake or to take interest in research work in education.
- 3. To equip the students for responsible positions in:
 - a. Secondary / Higher Secondary School
 - b. College of Education
 - c. Department of Education
 - d. DIET and
 - e. Institutions engaged in Educational Research, Educational Planning, Educational Technology and Educational Administration.
- 4. To equip the students to understand the concerns of education like:
 - a. Guidance and Counselling & Psychological Testing
 - b. Distance Education
 - c. Educational Management and Evaluation
 - d. Curriculum and Syllabus Improvement
 - e. Educational Technology
 - f. Teacher Education
 - g. Statistical Methods in Education

M.Phil. Programme Specific Outcomes

- 1. To enable the scholars to be innovative teachers.
- 2. To enable the scholars to undertake or to take interest in research work in education.
- 3. To equip the scholars for responsible positions in:
 - a. Secondary / Higher Secondary School
 - b. College of Education
 - c. Department of Education
 - d. DIET and
 - e. Institutions engaged in Educational Research, Educational Planning, Educational Technology and Educational Administration.
- 4. To equip the scholars to understand the concerns of education like:
 - **a.** Statistical Methods in Education
 - **b.** Special Education
 - **c.** Value Education

COURSE OUTCOMES

B.ED. PROGRAMME

Semester - I

Course I: Philosophical Foundations of Education

The prospective teacher

- 1. grasps the concept of education and its premises.
- 2. comprehends the concept of philosophy of education and educational philosophy.
- 3. imbibes the importance and role of education in the Indian society.
- 4. acquires knowledge on eastern and western schools of philosophy.
- 5. familiarizes the educational system in ancient and contemporary India.

Course II: Educational Psychology - I

The prospective teacher

- 1. acquires knowledge of educational psychology.
- 2. gains the concepts of growth and development.
- 3. acquires knowledge of cognitive process.
- 4. understands different dimensions of development.
- 5. applies the theories of learning in enhancing learning.

Course III: Special English Education - I

The prospective teacher

- 1. acquires the concepts of Language.
- 2. gains the knowledge of micro teaching.
- 3. familiarizes him/herself with the methodology of teaching Prose, Poetry, Grammar, Composition and Supplementary Reader.
- 4. practises the grammatical concepts as prescribed in the Tamil Nadu government textbooks.
- 5. evaluates the effectiveness of teaching using diagnostic and achievement tests.

Course III: சிறப்புத்தமிழ் - I

ஆசிரிய மாணவர்

- 1. தமிழ்மொழிக் கல்வியின் சிறப்பம்சங்களை வளர்க்கிறார்.
- 2. கற்பித்தல் திறன்கள், பயிற்சி திறன்களை வளர்க்கிறார்.
- 3. பாடத்திட்டம் அமைப்பதற்கானக் கோட்பாடுகளைப் புரிந்து கொள்கிறார்.
- 4. தமிழ்ப்பாடப் பொருள் கற்பித்தல் பற்றி அறிந்து கொள்கிறார்.
- 5. தமிழ்ப்பாடப் பொருள் கற்பித்தல் கொள்கைகளை அறிந்து கொள்கிறார்.

Course III: Computer Science Education - I

The prospective teacher

- 1. understands the aims and objectives of teaching computer science.
- 2. masters the techniques of teaching computer science.
- 3. familiarises with the different instructional methods in teach-ing computer science.
- 4. acquires the knowledge of Standard XI computer science text-books.
- 5. develops knowledge in windows XP, web design and C programming of Standard XI computer science textbook.

Course III: Mathematics Education - I

The prospective teacher

- 1. understands the nature of Mathematics.
- 2. acquires the aims and objectives of teaching Mathematics.
- 3. improves his/her competencies in teaching secondary level Mathematics.
- 4. masters the various instructional strategies and their appropriate use in teaching Mathematics at the secondary level.
- 5. develops the competencies in pedagogical analysis of Mathematics.

Course III: Physical Science Education - I

The prospective teacher

- 1. acquires the knowledge of the nature and scope of Physical Science.
- 2. understands the objectives of teaching Physical Science in secondary and higher secondary schools.
- 3. recognizes the skills relating planning the lessons and presenting them effectively.
- 4. applies the knowledge of the various techniques and methods of teaching of Physical Science.
- 5. masters the knowledge about physical and chemical nature of matter.

Course III: Biological Science Education - I

- 1. understands the nature, scope, aims and objectives of teaching Biological Science.
- 2. comprehends the methods and techniques of teaching Biological Science.
- 3. develops necessary competence in teaching the subject in terms of methods, skills and techniques.
- 4. understands the different types of microorganisms.
- 5. knows the importance of medicinal plants and their uses.

Course III: History Education - I

The prospective teacher

- 1. knows the meaning, nature and scope of History.
- 2. understands the objectives of teaching History at varied levels.
- 3. develops competence in employing different methods of teaching.
- 4. gets acquainted with content knowledge of History and Geography.
- 5. inculcates knowledge of theories about men and nature.

Course IV: General English Education - I

The prospective teacher

- 1. acquires the knowledge of micro teaching skills.
- 2. constructs general and specific objectives for teaching English.
- 3. develops the skill of writing lesson plans for prose, poetry, grammar, composition and supplementary reader.
- 4. prepares a diagnostic test question paper.
- 5. constructs an achievement test question paper.

Course IV: பொதுத்தமிழ் - I

ஆசிரிய மாணவர்

- 1. வகுப்பறைத் திறன்கள் வளர்க்கிறார்.
- 2. மொழியின் பயன்பாடுகள் பற்றி அறிந்து கொள்கிறார்.
- 3. படித்தல், எழுதுதல், பேசுதல், கற்பித்தல் திறன் வளர்க்கிறார்.
- 4. தமிழ் செய்யுள் பாடப்பொருள் கற்பித்தல் நுட்பக் கூறுகளை அறிந்து கொள்கிறார்.
- தமிழ் உரைநடை, இலக்கணப் பாடப்பொருள் கற்பித்தல் பயன்களை அறிந்து கொள்கிறார்.

Course VI: Strengthening English Language Proficiency

The prospective teacher

- 1. improves pronunciation through tongue twisters.
- 2. acquires knowledge of using language laboratory.
- 3. understands the basics of phonetics.
- 4. develops communicative skills through activities.
- 5. gets knowledge of grammar for expressions.

Course VII: Arts and Aesthetics

- 1. acquires hand writing skills.
- 2. develops creativity in arts.
- 3. makes handicrafts.
- 4. acquires modern theatre skills.
- 5. acquaints with the art of living.

Course VIII: Physical Education and Yoga

The prospective teacher

- 1. acquires the knowledge of the physical education.
- 2. develops interest in learning physical education.
- 3. creates awareness of health hazard and protective measures.
- 4. masters fitness related skills.
- 5. experiences the effects of yogic practices in day today life.

Semester - II

Course IX: Schooling, Socialization and Identity

The prospective teacher

- 1. grasps the sociological foundations of education.
- 2. comprehends the socialization processes, socialization of families, schools and various parenting styles and their impact on learners.
- 3. imbibes the meaning of identity formation, its determining factors such as caste, class, gender, religion, language on their own sense of identity as a teacher.
- 4. masters the influence of education on democracy, secularism and other social issues.
- 5. becomes familiar with his/her own identity as a teacher.

Course X: Innovations in Education

The prospective teacher

- 1. knows various forms of educational technology and its educational implications.
- 2. acquires adequate understanding of instructional media in education.
- 3. learns the basic concept of Information and Communication Technology (ICT).
- 4. understands the impact of ICT in the classroom.
- 5. recognises the basic concept of Artificial Intelligence and its applications.

Course XI: Educational Psychology - II

- 1. acquires the knowledge of intelligence and creativity.
- 2. understands the concepts of motivation and leadership.
- 3. develops the theories of personality and the methods of assessing personality.
- 4. improves the concepts of mental health and hygiene.
- 5. knows the different types of guidance and counselling.

Course XII: Assessment of Learning

The prospective teacher

- 1. acquaints with the basic concepts and practices adopted in educational measurement and educational evaluation.
- 2. understands the relationship between measurement and evaluation in education and the existing models of evaluation.
- 3. applies the tools and techniques of measurement and evaluation.
- 4. develops the skills and competencies in constructing and standardizing a test.
- 5. recognizes how various requirements of education are measured, evaluated, interpreted and how their results are recorded to help learners.

Course XIII: Special English Education - II

The prospective teacher

- 1. develops the reading skills.
- 2. develops study skill techniques.
- 3. picks up the art of writing.
- 4. understands the Standard XI and XII English grammar.
- 5. applies the learnt grammar in expressions.

Course XIII: சிறப்புத்தமிழ் - II

ஆசிரிய மாணவர்

- 1. தமிழ்ப்பாடப் பொருள் கற்பித்தல் கோட்பாடுகளை அறிந்து கொள்கிறார்.
- 2. தமிழ்ப்பாடப் பிரிவுகளைக் கற்பிக்கும் நோக்கம், முறைகள் பற்றி அறிந்து கொள்கிறார்.
- 3. மொழிப்பயிற்சியின் இன்றியமையாமையை உணர்ந்து பயிற்சி பெறுகிறார்.
- 4. இலக்கிய நயங்களை அறிந்து கொள்கிறார்.
- 5. அளவீடு மதிப்பீடு பயன்பாடுகள் பற்றி அறிந்து கொள்கிறார்.

Course XIII: Computer Science Education - II

The prospective teacher

- 1. applies the methods and techniques of evaluation in teaching computer science.
- 2. understands the principles of curriculum construction and examine critically the computer science syllabus of the higher secondary course.
- 3. familiarizes themselves with the problems of organizing and maintaining a computer science laboratory.
- 4. develops the specific qualities of a good teacher.

grasps the use of computer science textbook.

5.

Course XIII: Mathematics Education - II

The prospective teacher

- 1. understands the historical developments leading to concepts in modern mathematics.
- 2. acquires the knowledge of modern approach in Mathematics Education.
- 3. develops the skill in writing Visual Basic programs.
- 4. analyses the role of electronic media in Mathematics teaching.
- 5. masters the competencies in the pedagogical analysis of content of various branches of mathematics.

Course XIII: Physical Science Education - II

The prospective teacher

- 1. understands various concepts, facts, terms and developments in the field of science education.
- 2. acquires the knowledge of physical science at secondary level.
- 3. develops the technology of teaching physical science and give them practice in the use of audio visual aids.
- 4. develops the competency of student teachers in selection, preparation and use of teaching aids.
- 5. organizes different co-curricular activities in Science.

Course XIII: Biological Science Education - II

The prospective teacher

- 1. understands various biologists and their contributions.
- 2. acquires the knowledge relating to the organization and administration of a Biology laboratory.
- 3. develops skills in making aids, preparing instructional materials and using audio visual aids.
- 4. comprehends the importance of textbooks in the teaching-learning process.
- 5. gets a acquainted the content related to school curriculum.

Course XIII: History Education - II

- 1. gets acquainted with technology in teaching History.
- 2. gets training in the art of preparation and utilization of instructional aids.
- 3. inculcates practical knowledge in the preparation and the administration of test and interpretation of test results.
- 4. acquires knowledge of evaluating the knowledge of History.
- 5. understands the content knowledge for teaching social science at varied levels.

Course XIV: General English Education - II

The prospective teacher

- 1. acquires knowledge about the methods of teaching English.
- 2. acquires the knowledge of approaches in English Language Teaching.
- 3. applies the resources for teaching English.
- 4. understsands Standard VII English grammar.
- 5. understsands Standard VIII English grammar.

Course XIV: பொதுத்தமிழ் - II

ஆசிரிய மாணவர்

- 1. தமிழ் செய்யுள் பாடப்பொருள் கற்பிக்கும் பல்வேறு முறைகளை அறிந்து கொள்கிறார்.
- 2. தமிழ் உரைநடைக் கருத்துக்களை அறிந்து கொள்கிறார்.
- 3. விழுமங்களை அறிந்து கொள்கிறார்.
- 4. முத்தமிழ் வளர்ச்சி நிலைகளை அறிந்து கொள்கிறார்.
- 5. பாடத்திட்டம் தயாரித்தல் உத்திகளை அறிந்து கொள்கிறார்.

Course XV: Physical and Health Education

The prospective teacher

- 1. gains scientific knowledge of various parts of human body
- 2. knows the rules and regulations of sports and games.
- 3. acquires knowledge of health and safety education
- 4. obtains the information about food for healthy life.
- 5. procures the skill of unifying body, mind and soul to create elasticity in the body movements.

Course XV: Guidance and Counselling

The prospective teacher

- 1. understands the concept of guidance and counselling.
- 2. acquires knowledge of counselling process.
- 3. identifies the different types of guidance in schools.
- 4. knows the different techniques for collection of information.
- 5. develops skills in organizing guidance programme in their schools.

Course XV: Library and Information Science Management

- 1. acquires knowledge about library.
- 2. knows the basic functions of the library.
- 3. understands the origin and historical background of the library.
- 4. develops the knowledge in the day to day functions of the library.

5. becomes familiar with the ICT applications in libraries.

Course V: Human Rights and Duties Education

The prospective teacher

- 1. acquires knowledge of human rights and duties and its types.
- 2. masters the methods and techniques of teaching human rights education.
- 3. comprehends the concept, meaning and theories of human rights.
- 4. analyzes the issues related to human rights violations with regard to the marginalized sections.
- 5. learns the role of government and non-governmental agencies in human rights and duties.

Course V: Environmental Education

The prospective teacher

- 1. understands the concept, nature and scope of environmental education.
- 2. comprehends the impact of population explosion over environment.
- 3. applies the methods of teaching in environmental education.
- 4. identifies the use of ICT in environmental education.
- 5. acquires the need for conservation of natural resources.

Course V: Value Education

The prospective teacher

- 1. understands the need and importance of value education.
- 2. applies the value in schools.
- 3. develops positive attitude towards social values.
- 4. identifies and applies the practices for value development.
- 5. imbibes knowledge of qualities of teacher.

Semester IV

Course XVII: Curriculum and School

- 1. understands the concept of curriculum.
- 2. acquires knowledge about curriculum determinants and considerations.
- 3. knows about curriculum development at school level.
- 4. comprehends the distinctive features of progressive school.
- 5. appreciates the importance of school based curriculum.

Course XVIII: Vision of Education in India: Concerns and Issues

The prospective teacher

- 1. acquires knowledge about the Indian education policies pre and post independent.
- 2. understands the relationship between society and education.
- 3. recognizes the issues and challenges of contemporary Indian schooling system.
- 4. familiarizes concerns and challenges of universalization of education.
- 5. comprehends the emerging global concerns on education.

Course XIX: Soft Skills Development

The prospective teacher

- 1. understands soft skills and hard skills.
- 2. develops an understanding of effective communication skills.
- 3. familiarizes effective presentation skills.
- 4. becomes aware of self.
- 5. experiences the skills needed for teachers.

Course XX: Special English Education - IV

The prospective teacher

- 1. analyses State Board and CBSE ELT Curriculum.
- 2. acquires the knowledge of phonetics and linguistics.
- 3. comprehends expressions of concepts in Englsih.
- 4. develops the skills of classroom English.
- 5. becomes competenet in remedial English teaching.

Course XX: சிறப்புத்தமிழ் - IV

ஆசிரிய மாணவர்

- 1. கலைத்திட்டத்தில் தாய்மொழி பெறுமிடம் பற்றி அறிந்து கொள்கிறார்.
- 2. மொழியியல் கோட்பாடுகளை அறிந்து கொள்கிறார்.
- 3. மொழியின் பல்வேறு வளர்ச்சி நிலைகள் பற்றி அறிந்து கொள்கிறார்.
- 4. வகுப்பறைத்திறன்கள் மேம்படுத்துதல் உணர்ந்து பயிற்சி பெறுகிறார்.
- தமிழ் வளர்த்த பெரியவர்கள் மற்றும் கிறித்துவர்கள் தமிழ்ப்பணியை அறிந்து கொள்கிறார்.

Course XX: Computer Science Education - IV

- 1. understands the need of ICT in education.
- 2. applies the ICT integration in teaching learning process.
- 3. familiarizes themselves with E-learning and web based learning.

4. masters the ICT for professional development. develops skill in preparing CBI courseware.

Course XX: Mathematics Education - IV

The prospective teacher

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- 1. analyses the mathematics curriculum at the secondary level.
- 2. applies the implication of learning theories in classroom situation.
- 3. develops the competencies in effective teaching.
- 4. acquires the knowledge of learning resources in Mathematics.
- 5. understands the techniques for teaching and learning Mathematics.

Course XX: Physical Science Education - IV

The prospective teacher

- 1. understands the principles of curriculum construction and examines critically the physical science syllabus of the secondary course.
- 2. acquires curricular projects attempted in our country and the knowledge of abroad.
- 3. develops the criteria in selecting a good textbook and to evaluate a science textbook.
- 4. provides opportunities to familiarize with the problems of organizing and maintaining a general science laboratory.
- 5. knows the special qualities of a good science teacher, acquires those qualities and evaluates himself or herself.

Course XX: Biological Science Education - IV

The prospective teacher

- 1. acquires the principles of curriculum construction.
- 2. knows different models of teaching biological science.
- 3. comprehends the special qualities of good biological science teacher.
- 4. develops a scientific perspective of the problems confronting our country.
- 5. understands the recent trends in biological science.

Course XX: History Education - IV

- 1. understands the principles of curriculum designing.
- 2. realizes the importance of resources and equipment in teaching History.
- 3. develops interest for professional growth and enrichment.
- 4. responds to the needs of various types of learners.

5. acquires practical knowledge about the recent trends in directing students' participation.

Course XXI: General English Education - IV

The prospective teacher

- 1. comprehends the position of English in India.
- 2. acquires the knowledge of teaching, and testing of listening and speaking skills.
- 3. acquires the knowledge of testing reading and writing skill.
- 4. analyses the content of English text book at secondary level.
- 5. enhances professional competencies.

Course XXI: பொதுத்தமிழ் - IV

ஆசிரிய மாணவர்

- 1. பண்டைய, தற்கால பயிற்றுமுறைகளை அறிந்து கொள்கிறார்.
- 2. புதிய அணுகு முறைகளை அறிந்து கொள்கிறார்.
- 3. பாடநூலின் தன்மையைப் பற்றி அறிந்து கொள்கிறார்.
- 4. மொழிப்பயிற்சியின் இன்றியமையாமையை உணர்ந்து பயிற்சி பெறுகிறார்.
- 5. தமிழ் கற்பித்தலில் தகவல் தொழில் நுட்பம் பற்றி அறிந்து கொள்கிறார்.

Course XXII: Education of Exceptional Children

The prospective teacher

- 1. understands the concept of children with special needs.
- 2. identifies the problems of exceptional children.
- 3. cultivates new attitudes towards special children.
- 4. familiarizes with national declarations and educational schemes for exceptional children.
- 5. develops classroom strategies involving inclusive practices.

Course XXII: Gender Issues in Education

The prospective teacher

- 1. acquires knowledge about the core concepts of gender studies.
- 2. understands the major shift in gender studies.
- 3. learns the various theories on gender.
- 4. familiarizes with the gender issues in education.
- 5. comprehends the gender violence and their remedies.

Course XXIII: School Management

- 1. understands the concept of school management.
- 2. acquires knowledge about various management approaches.
- 3. develops the skill of maintaining school plant.
- 4. masters the methods of managing human resources.
- 5. gains knowledge on total quality management.

Course XXII: Higher Education

The prospective teacher

- 1. acquires a perspective regarding the system of higher education in India.
- 2. develops the knowledge on the role of agencies in higher education.
- 3. understands the policy perspectives in higher education.
- 4. applies innovations in teaching-learning process of higher education.
- 5. acquires knowledge of the administrative bodies.

Course XXIII: Peace Education

- 1. understands the concept of peace education.
- 2. knows the dynamics of transformation of violence into peace.
- 3. realises the significance of values in self development.
- 4. familiarizes the nature of conflicts and their resolutions.
- 5. imbibes the knowledge, attitudes and skills needed to achieve and sustain a global culture of peace.

M.ED. PROGRAMME

Semester I

Paper I: Historical and Philosophical Perspectives of Education

The student

- 1. acquires knowledge of the basic concepts of philosophy, the relationship between education and philosophy.
- 2. understands the different philosophical systems and their educational implications.
- 3. appreciates the contributions made to education by prominent educational thinkers.
- 4. familiarizes the concept of multi-cultural education in Indian society.
- 5. analyses the emerging perceptions in value education.

Paper II: Psychology of Learning and Development

The student

- 1. acquires knowledge about the psychology of the learners.
- 2. understands the individual differences that exist among the learners.
- 3. learns the theories of learning and its application.
- 4. analyses the styles of learning.
- 5. appreciates emotional behaviour and balances his/her emotions.

Paper III: Educational Sociology

The student

- 1. understands the importance and role of education in the Indian society.
- 2. aquires the knowledge of social organizations, formal and informal organizations and the role of individuals in organizations.
- 3. familiarizes the process of social change, social progress and the difference between social change and cultural change.
- 4. gets acquainted with constitutional provisions for Education in Indian democracy.
- 5. analyses the concept of secularism, LPG, UNESCO's document on education and its implications.

Paper IV: Research Methodology - I

- 1. understands the concept of educational research.
- 2. identifies the problems, variables in educational research.
- 3. familiarizes with the review of literature.
- 4. knows the different types of sampling techniques.
- 5. applies different types of tools and techniques in educational research.

Semester II

Course V: Research Methodology - II

The student

- 1. understands the different types of quantitative research.
- 2. realizes the different types of qualitative research.
- 3. familiarizes with different methods of data collection.
- 4. prepares a very good research report.
- 5. knows the modern trends in educational research.

Course VI: Educational Statistics

The student

- 1. acquires knowledge of fundamental statistical concepts.
- 2. understands the skills of computation of central tendencies, variations and correlations.
- 3. develops the skill of drawing statistical graphs.
- 4. practices various statistics techniques in educational research.
- 5. develops competency in software package for statistical analysis.

Course VII: Early Childhood Care and Education

The student

- 1. gets cognizance of Early Childhood Care and Education (ECCE).
- 2. understands the policies and legislations for children.
- 3. acquires knowledge about the child development.
- 4. familiarizes various strategies and activities in ECCE centers.
- 5. develops the skill of managing ECCE Centre.

Course VII: Education for Special Children

The student

- 1. understands the concept of special education.
- 2. gains knowledge on policy and legislative provisions for special education.
- 3. comprehends the different types of disabilities.
- 4. knows about rehabilitation services.
- 5. analyses the present status and future of special education.

Course VIII: Inclusive Education

- 1. understands the need of inclusive education at present.
- 2. comprehends the historical development of inclusive education.
- 3. familiarizes with innovative practices in inclusive settings.
- 4. promotes positive attitude towards inclusive education.
- 5. learns to organize an inclusive classroom.

Course VIII: Education for Gender Sensitization

The student

- 1. acquires knowledge about gender discrimination.
- 2. analyses the issues and problems related to women in India.
- 3. understands the constitutional rights of women in India.
- 4. comprehends the role of women in nation building.
- 5. gets acquainted with the concept gender sensitization.

Semester III

Course IX: Educational Technology

The student

- 1. acquires the knowledge of meaning, scope and types of educational technology.
- 2. recognizes the strategies and techniques of teaching.
- 3. attains the knowledge of the instructional designs and models of teaching.
- 4. comprehends the mass media approach.
- 5. appreciates the use of computers in education.

Course X: Guidance and Counselling

The student

- 1. acquires the knowledge of guidance and counselling.
- 2. understands the objectives of guidance and counselling.
- 3. develops skills for an effective counsellor.
- 4. realizes the need and the scope of guidance and counselling.
- 5. gains knowledge about educational, personal and vocational guidance.

Course XI: Teacher Education at 21st Century

The student

- 1. understands the fundamentals of teacher education in India.
- 2. gets awareness of the agencies of teacher education and their roles.
- 3. distinguishes the methods and approaches in teacher education.
- 4. attains the qualities and ethics of a teacher.
- 5. acquires knowledge of the problems of teacher education.

Semester IV

Course XII: School Management

- 1. understands the basic concept of school as an organization.
- 2. understands the leadership in educational management and about various management approaches.
- 3. acquires knowledge of school plant and school registers and records.
- 4. understands the total quality management and human resources.
- 5. appreciates the different techniques of classroom management.

Course XIII: Educational Management and Planning

The student

- 1. understands meaning, nature, scope, functions, principles and approaches of educational management.
- 2. realizes the processes of educational management.
- 3. develops an understanding about the management of finance, resources.
- 4. prepares school or institutional budget.
- 5. applies the procedures of supervision and inspection.

Course XIV: ICT and Instructional System

The student

- 1. acquires knowledge about the meaning, nature and scope of ICT in education.
- 2. gets acquainted with e-learning and development in ICT.
- 3. understands meaning and nature of instructional system.
- 4. recognizes and use technology in instructional system.
- 5. evaluates instructional material or program.

Course XV: Higher Education in Globalized Context

- 1. understands the concept of higher education in India.
- 2. acquires knowledge about role and functions of administrative bodies of higher education.
- 3. develops readiness to undertake reforms and innovations in higher education
- 4. comprehends the importance of linking LPG with higher education.
- 5. decides to enrich the quality of higher education through research.

M.PHIL. PROGRAMME

Semester I

Course I: Advanced Educational Research and Statistics

The scholar

- 1. understands the foundations, the sources of research problems and variables of educational research.
- 2. formulates hypotheses, designs Educational research and understands the modern development in educational research.
- 3. gains knowledge about analyzing the nature of enquiry.
- 4. explains theory behind statistics and chooses appropriate statistical techniques for the analysis.
- 5. acquires the skill in using computer for data analysis.

Course II: Education of the Special Group Children

The scholar

- 1. recognizes the need of special education.
- 2. knows about commissions, policies and educational agencies regarding special education.
- 3. understands the problems of academically and physically disabled.
- 4. identifies the problems of socially disadvantaged children.
- 5. familiarizes with various teaching strategies for enhancing the education of disabled.

Semester II

Course III: Educational Policy - Planning and Management

The scholar

- 1. understands the basic concepts, approaches, procedures to management theory in educational administration and management.
- 2. acquires knowledge and skills for educational, institutional and financial planning.
- 3. explains the functions of leadership role as changing agent.
- 4. optimizes student participation in curricular and co-curricular activities.

5. manages the institutional and instructional processes towards the attainment of the functional objectives.