





































Vision

Self-development and empowerment of women through modern, scientific and value based education to enable them to lead a purposeful life filled with moral and spiritual values

Mission



The mission of the Institute is to provide quality education of global standards on a strong foundation of Indian values and traditions to women students based on current advances in science, technology and societal demands with emphasis on commitment to social progress, peace, harmony and national integration.



Academic Excellence: Our Institution strives to meet the highest standard of excellence in virtual and ICT enabled teaching learning methodology, research, continuous in-house and outbound Faculty Improvement Programmes; ensures continuous engagement in the scholarly activities in the pursuit of leveraging innovation, creativity and excellence. Brings up to date changes in academic activity to implement systems and navigate the functions to inorder to meet the sustainable education standards and practices. Our research activities and outcomes continue to have global significance and meaningful impact.

Social Relevance and Women empowerment: Promotes National Integration among the students through implementing the policies by means of NCC, NSS, CSS, Yoga, Sports and encourage students to be participative in all intra and inter competitions and social awareness programmes. Imparts skill based education and learning in empowering women to venture into start up businesses, encourage women to hold leadership roles and facilitate in sourcing their dream career by extending relevant training and industry awareness programmes.

Accountability and Transparency: Issues in internal governance of the institution in terms of the processes connected with admissions, registration, examinations, evaluations, payment of fees and a host of other functions are addressed with close attention in ensuring quality and transparency. It promotes continuous improvement and take responsibility for professional growth and development of the students, staff and institute, by e-governance and digitalization where its use, make all the stake holders of the institute to work at ease.

**Diversity & Inclusion:** Upholds the highest ethical values, integrity and professionalism by fostering inclusive environment, where everyone can develop their full potential and contribute to the interest of the society as a whole and perform well in their careers. Ensures non discrimination and promotes inclusion in all levels of education.

Vitality of Culture and Values: Our Institution embraces cultural values across the institution and treat people with dignity and encourage feelings of importance in all. All festivals and its values are celebrated with all its pomp and glory. Traditional values and prayers are followed. Gandhian principles and Dr. Ambedkar's thoughts are shared and adopted.

## Impart Sense of Tolerance and Harmony through Curriculum

Value Enhancement to transform humanity



**Incremental Human Values & Ethical Quotient** 



## 64 years expertise in nourishing Values to Create Responsible Citizen

**Inclusive Environment** 

Value based Corporate Leaders

**Inspiring Role models** 

Patriotic Nation builders

Environmentally sensitive Nature guardians

Morally responsible professionals

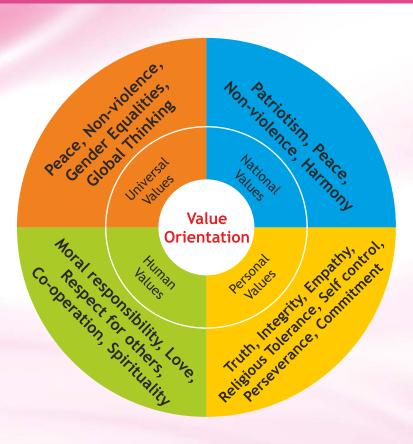
Right minded ethical citizens

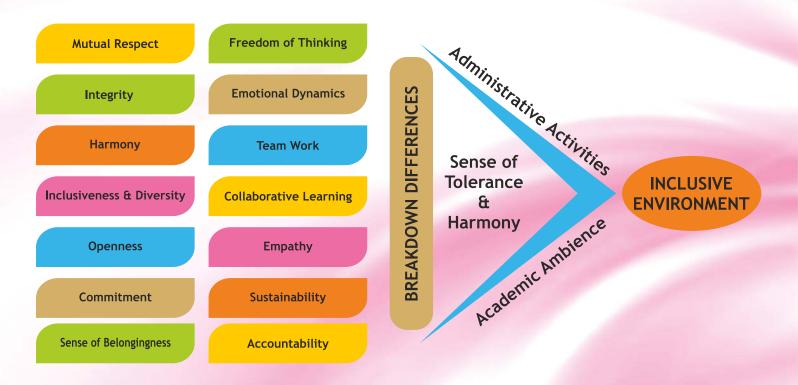
**Social Conscious Volunteers** 

Participatory Citizenship Transformers



# VALUES INTEGRATED DEVELOPMENT







#### **Human Values in Curriculum- A Partial Glimpse**

- 1. Management for Modern Living
- Impact of Inculcating Living Values among School Children
- Human Race development and cultural heritage
- 4. Social Problems
- 5. Environment Management
- 6. Social Structure and Change
- 7. Environmental Biotechnology
- 8. Environmental Science and Disaster Management
- Human Values and Professional Ethics for Economists
- 10. Bakthi Ilakkiyam (Bakthi Literature)
- 11. Needhi llakkiyam (Literature- Justice and Fairness)
- 12. National Integration and Literature
- 13. Dalit Sahitya
- 14. Bhagavata Purana
- 15. Human Values in Samskrita Literature
- 16. African American Writing
- 17. Psychology and Social Issues
- 18. Emotional Culturing
- 19. Behaviour Modification
- 20. Life Coaching Skills
- 21. Issues in Indian Politics

- 22. Human Rights
- 23. Indian Society
- 24. Cyber Law
- 25. Indian Ethos and Business Models
- 26. Social Entrepreneurship
- 27. Culture and Heritage Tourism
- 28. Management of the Differently- Abled Persons
- 29. Management in Special Education and Rehabilitation
- 30. Inclusive Education
- 31. Science of Yoga
- 32. Traditional Games of India
- 33. Value Education
- 34. Disaster Management
- 35. Environmental Impact Assessment
- 36. Human Rights
- 37. Stress Management









#### **GENERIC ELECTIVE COURSES**

#### Enhancing Professional Values Across Disciplines

#### **Overall Objectives**

- Develop generic attributes relevant for the respective courses adding professional values.
- 2. Acquire knowledge which will widen the focus and career aspirations.
- 3. Hone the skills with the existing state of knowledge in respective discipline.
- 4. Build a deeper level of expertise in subject based value oriented courses.
- 5. Imbibe life-enriching values building towards intellectual endeavours.

#### **Overall Outcomes**

- 1. Demonstrate expertise in new skills and talents.
- 2. Accumulate specific competency to improve career options.
- 3. Adapt readily to the life challenges and feel empowered.
- 4. Integrate and synthesize practical and theoretical knowledge in their discipline promoting entrepreneurial opportunities.









### **Empowered Curriculum - Empowered Individuals**

#### **Ability Enhancement Courses**

- \* Environmental Studies
- Communication Skills
- ❖ Soft Skills

II.

#### **Skill Enhancement Courses**

- ❖ Value Added Courses
- ❖ Co-Curricular Courses

III.

#### **Extra Curricular Courses**

- \* NSS
- \* NCC
- Sports











#### **I. Ability Enhancement Courses**

**Environmental Studies** 

**Objectives** 

Understand the transnational character of environmental threats and ways of addressing

Realize about their roles and identities as citizens, consumers and become environmental actors in environmental protection.

Define how civic participation in one's communities and in larger society translates to leadership development that ensure better living place for all.

**Outcomes** 

Demonstrate critical thinking and problem solving skills in relation to environmental issues them, including interactions across local to global levels.

Formulate an action plan for sustainable alternatives that integrate different disciplines. 2 turbulent world with

Prepare a professional resume with an individual endorsement of environmental concerns









#### **I. Ability Enhancement Courses**

Communication Skills



Enhance communicative skills through active listening

Inculcate the reading habits among the students.

Develop aural competency and oral fluency of learners.

Help learners achieve proficiency in the effective use of language in authentic career related situations



Articulate and enunciate words and sentences clearly and efficiently

Show Confidence and clarity in public speaking

Read and analyze text and summarize ideas in writing

Understand different writing techniques and styles









#### **I. Ability Enhancement Courses**

#### Soft Skills



Encouraging all round development of students

Developing right attitude through individual and group activities

Unleashing creativity, lateral thinking and different thinking styles.

Building confidence level of learners to excel in the personal and professional life



Work with resilience in teams.

Lead groups towards achievement of a common goal.

Figure out a better SWOT for themselves

Exhibit social, emotional and professional well being









Value Added Courses

**Objectives** 

Keep pace with the latest developments in the economy through adequate skill orientation.

Build a career and assist in exploring several employment avenues.

Bridge the gaps between the campus and corporate environment.

Ignite entrepreneurial spirit with additional skills and knowledge.

Gain competitive advantage by developing right skills sets to succeed.

**Outcomes** 

Strategically navigate global demands and develop innovative solutions.

Anchor the mind focused towards a particular employability skill.

Higher aspirations to become entrepreneurs.

Demonstrate professional responsibilities to add value to the society.









#### Value Added Courses

#### **Paper Name**

- Accounting With Tally
- 2. E Banking
- 3. Advanced Art & Craft
- Airline Ticketing 4.
- 5. Basics of Keyboard
- Beauty & Skin Care 6.
- 7. Competency Enhancement Skills
- 8. Computational Mathematics
- 9. Computer Animation
- 10. Consumer Products and Small -Scale **Preparations**
- 11. Creative Arts and Crafts
- 12. Culinary Skills
- 13. Cyber Crime
- 14. Cyber security and Information security
- 15. Desktop publishing
- 16. Disaster Management
- 17. Domestic Appliances Servicing
- 18. Effective micro-organisms technology for Solid waste management
- 19. Electronics for All
- 20. English for competitive examinations
- 21. Entrepreneurship Development for graduates and professionals

#### **Paper Name**

- 22. First Aid Practicum
- 23. Floral Art
- 24. French for Oral Communication
- 25. General Studies for Competitive Examinations
- 26. Hand Printing
- 27. Herbal Home remedies
- 28. Instant Foods
- 29. Instructional Design and Presentation Skills
- 30. Introduction to design
- 31. Introduction to Photography
- 32. Life Coaching Skills
- 33. Manavalakalai Yoga (Mental Fitness)
- 34. Mushroom Cultivation
- 35. NaattupuraPaadalkalumAadalkalum (Dance and Music of Rural Folk)
- 36. Nutrition and Physical Fitness
- 37. Orientation to Sign Language
- 38. PCB Design using ORCAD Software
- 39. Screen Printing
- 40. Soft computing techniques
- 41. Spoken Hindi
- 42. Stress Management
- 43. Vermi-Composting
- Web Designing









#### Value Added Courses

#### **Paper Name**

- 45. Youth Fitness
- Bakery and confectionery
- 47. Certificate course in French (level 1)
- 48. Certification in animation
- 49. Bioinformatics
- 50. Certificate course on Dr.Ambedkar's philosophy
- 51. Certificate course on Gandhian philosophy
- 52. Gender and empowerment
- 53. General Awareness(Online Course)
- 54. Human Values for Excellence
- 55. Quantitative Aptitude
- 56. Surface Enrichment on Fabrics
- 57. Kovilkalaigal(Temple Art)
- 58. Early Childhood education
- 59. Web Designing and Hosting
- 60. Gender Education
- 61. Certificate course on Gandhian thoughts
- 62. Certificate course on ideals Dr.Ambedkar
- 63. Human Rights and Issues
- 64. AICTE-BSNL: Employability Enhancement Training program (EETP)
- 65. Banking Management
- **Business English Certificate**

#### **Paper Name**

- 67. Business English Certificate Higher
- 68. Business English Certificate Preliminary Exam
- 69. Business English Certificate Vantage
- 70. Cloud Infrastructure and Services
- 71. CRS Amadeus
- 72. Customer Service and Banking Codes and Standards
- 73. Cytogenetics and Molecular Biology **Techniques**
- 74. DELF A1-French
- 75. Digital Audio Editing
- 76. Export Marketing and Documentation
- 77. Foundation Course on Learning Disabilities
- 78. French Certificate Course Level II
- 79. Implementing Response to Intervention in Elementary Schools (RTI): Multi Tier Approach
- 80. Indian Sign Language
- 81. Interior Architecture and Design
- 82. Java Programming
- 83. MATLAB and Simulink
- 84. Medical coding
- 85. Medical Textiles
- 86. Medicinal Plant Processing
- 87. Orientation Course in Indian Sign Language









#### Value Added Courses

#### **Paper Name**

- 88. Phytochemical and Analytical Techniques
- 89. Prathmic
- 90. Radioecology
- 91. R Programming
- 92. School Psychology
- 93. Silk Dyeing, Printing and Finishing
- 94. Silk Dyeing, Printing and Process Control
- 95. Teaching Strategies for Children with Learning Disabilities
- 96. Trade Finance
- 97. Training and Development in Hospitality Industry
- 98. Certified LabVIEW Associate Developer (CLAD)
- 99. Communication skills-I & II
- 100. Soft skills-I & II
- 101. National Service Scheme (NSS)
- 102. NCC
- 103. Sports
- 104. Women's studies
- 105. Entrepreneurship Training and Development
- 106. Securities Market
- 107. Basics of Interior Design and Decoration

#### **Paper Name**

- 108. Indoor Games (Badminton, Table Tennis andBoard Games)
- 109. Computational Biology
- 110. Airline and Cargo Management
- 111. Basics of Veena
- 112. Basics of Violin
- 113. Real Estate and Practices
- 114. Social Media Marketing
- 115. Anti Corruption Legal Systems and Governance
- 116. Electronic Instrumentation
- 117. Gender, Technical Education and Employment
- 118. Hand Embroidery
- 119. Bulats
- 120. Course on Python
- 121. Data Science
- 122. NET /SLET Preparation
- 123. Environmental Studies
- 124. Sketch Up
- 125. Course on Ethical Hacking
- 126. Digital Marketing







#### Co-Curricular Courses

#### **Overall Course Objectives:**

- 1. Ensure personal and professional growth in line with their professions
- 2. Impart additional knowledge, positive perspective, career readiness and entrepreneurial traits.
- 3. Improve personal values to locate confidence and right direction.
- 4. Expand the intellectual learning domain with co-curricular add-ons.
- 5. Promote a healthy focus on academic pursuits with options to select and pursue based on interest.

#### **ARTS AND SCIENCE**

Gender and Empowerment

Gandhian Philosophy

Dr.Ambedkar's Philosophy

Human Rights & Issues

Anti Corruption - Legal System & Governance

**Preschool Teaching** 

Folk Dances of Tamilnadu

Certificate Course in Computational Biology

Microprocessor and its interfacing

Digital Marketing

Artificial Intelligence in IoT

Cyber Intelligence

**Data Analytics** 

Human Rights and Issues

Women in Indian Writings in English

KovilKalaigal

Translation in Non-literary Field

Certificate Course in French- Certificate course level 1

Anticorruption-Legal System and Governance

Certificate in Animation

Yoga for youth Empowerment

General Awareness (Online Test)

Gender and Empowerment

Certificate Course on Gandhian Philosophy

Certificate Course on Dr.Ambedkar's Philosophy

#### **FACULTY OF ENGINEERING**

Gender, Technical Education & Employment

Gandhian Philosophy

Dr.Ambedkar's Philosophy

Human Rights & Issues

Human values for Excellence

#### **B.ED AND B.P.ED**

Gender Equality

Gandhian Thought

Ideals of Ambedkar

#### **Overall Course Outcomes:**

- 1. Demonstrate confidence to identify, seek out and participate in Co-curricular activities
- 2. Articulate their own knowledge of their degree requirements and enhance their role in preparing for future assignments.
- 3. Experience concurrent knowledge acquisition to offset career challenges.
- 4. Develop a holistic personality with high civic responsibility and apply practical competence for societal upliftment.



NATIONAL SERVICE SCHEME

**Objectives** 

Understand the basic concepts of NSS

Gain practical knowledge on NSS activities

Comprehend the power of youth

Identify the role of community in development

Comprehend the meaning of volunteerism

Know about National youth development programmes

Understand the History and Cultural Heritage of India

Analyze the basic features of citizenship and Constitution of India

Realize the need for family and society

**Outcomes** 

Get oriented towards service for the Nation

Become ambassadors for social change in society

Release the strength of youth power

Transform as Good youth leaders

Become competent enough to solve in life problems

Take up activities in building a peaceful nation

Actively participate in Youth Development









NATIONAL SERVICE SCHEME



Understand the importance of health hygiene and sanitation

Understand the concept of Conservation of natural resources

Establish collaboration with relevant agencies

Help the youth understand the devastating effects of crime on self and society

Enhance the employment potential of the volunteer

Develop skills for the particular income generating activity

Acquire self defense ability

Get trained to become self confident, think positive, avoid and manage stress

**Outcomes** 

Create awareness on rights and duties of a citizen

Become responsible member of family and society

Use resources, contribute towards clean and green India

Practice healthy lifestyles

Respect and enjoy Nature

Become goal oriented

Be punctual and manage time efficiently









#### NATIONAL CADET CORPS



Know the aims and objectives of NCC

Imbibe sense of patriotism, secular values and to contribute towards nation building through national unity and social cohesion

Inculcate a sense of discipline, improve bearing, smartness, turnout and to develop the quality of immediate and implicit obedience of orders

Develop an all-round dynamic personality with adequate leadership traits to deal / contribute effectively in all walks of life

Acquaint about Armed Forces and Air forces employment opportunity

Acquire knowledge about map reading, field craft, battle craft an infant weapons

Sensitize cadets on Social Awareness and Community Development

Provide knowledge of renowned Military Generals, PVCs & Indo-Pak battles

Sense of adventure and develop confidence, courage, determination

Make cadets capable of crossing a standard obstacle course so as to inculcate team spirit and self-confidence

Sensitize cadets on natural resource conservation and protection of environment

Introduce cadets to latest trends in the field of communications









#### NATIONAL CADET CORPS



Increase the level of responsibility towards nation building.

Display high level of confidence and discipline.

Be a role model in social service and civic responsibility.

Demonstrate true patriotism and standards of excellence

Rise up to all kinds of situations.









## **Sports - Exemplify Physical & Mental Fitness**





















**Objectives** 

To create awareness on sports programmes of India

To develop worthwhile and enjoyable skills for meaningful leisure time activities

To develop skills and fitness specific to a particular sport

To create health awareness among youth about health problems and its impact To know the importance of physical fitness

To learn to measure physical fitness

To understand the various effects of exercises on human body systems.

To know the immediate and long term effects of exercises.

To create awareness regarding the chronic diseases and their Management through Sports

To know the factors affecting performance of sports

To develop knowledge in variety of training approaches and other interventions to enhance performance

To learn psychological strategies and nutritional plans in response to individual performance needs

To create knowledge in careers in sports

To analyze the need of initiatives and requirements in Indian sports system

Have higher aspiration to achieve a goal.

Develop good time management skills.

Build a strong sense of focus and concentration.

Develop internal skills for handling pressure.

Take responsibility for one's success or failure.

To achieve the best performance in sports

National Service Scheme



Community Social Service



National Cadet Corps



Sports











## **Community Engagement Activities**

- Literacy
- Immunisation
- Water Conservation
- Pulse polio Campaign
- Child Labour
- Good Governance
- Run For harmony
- Run for Empowerment
- National Youth Festival
- National Integration Camps
- Small savings

- Health and Nutrition
- Bio diversity
- Anti Corruption
- Environmental protection
- Global Warming
- Consumer Rights
- Yoga and naturopathy
- Safety on Roads
- Blood Donation
- ❖ Medical Camps

- Safety at Work place
- Gender Sensitivity
- Family Violence
- ❖ Female Feticide
- Voter Awareness
- National Schemes **Awareness**
- Income Generation **Activities**
- Sanitation and Hygiene

## Health Care

- **Blood Donation camp**
- Rally on Health and Safety
- General Health Check-ups
- World Health Day
- Fitness and Wellness

- Yoga
- Pulse Polio Immunization
- AIDS Awareness
- Health & Nutrition















## **Environment Protection**

- Campus Cleaning
- Awareness on Waste Management
- **Energy conservation**
- Tree plantation in adopted NSS villages
- Cleaning public areas

- Sapling Donation
- **Green Environment**
- Save Rain Water
- **Save Electricity**
- Plastic Free Zone

## Safety & Security

- Child Labour
- **Drug addiction**
- Road safety awareness Rally
- **Cyber Security**
- Anti Ragging Campaign

- Disaster Management
- Freedom Run and Rally
- Sexual Harassment against women















## (Quality of Life)

- Breast Feeding Week Celebration
- Rally on World Disabled day
- Dental Hygiene campaign
- Eye chek-ups

- Breast Feeding Awareness
- Awareness on Breast and Cervical Cancer
- Hep A Awareness
- Periodical Doctors talk

## **Fundamental Duties**











M,

## We endorse... "We are ambassadors transforming the society"











#### Andaldevi S., MBA (IT), M.Phil.,

"I have completed my M.B.A. (IT) and M.Phil in this temple of learning and now pursuing Ph.D. in Management. After four years of corporate experience at New York, I am back to the institute which has created a beautiful ground to mould me as responsible individual with unmatched life skills. I am proud and greatly privileged."



#### Sharanoor Hussain, M.Sc. (Human Development)

"I feel I have identified myself with Vision of the Institute. I have imbibed emotional maturity and spiritual richness during my days at Avinashilingam Institute. I owe a lot to the Institute which has enriched my aspiration to work for my state of Assam."



## **Empowerment of Women**









## **Capacity Building**











### **Save Life Donate Blood**









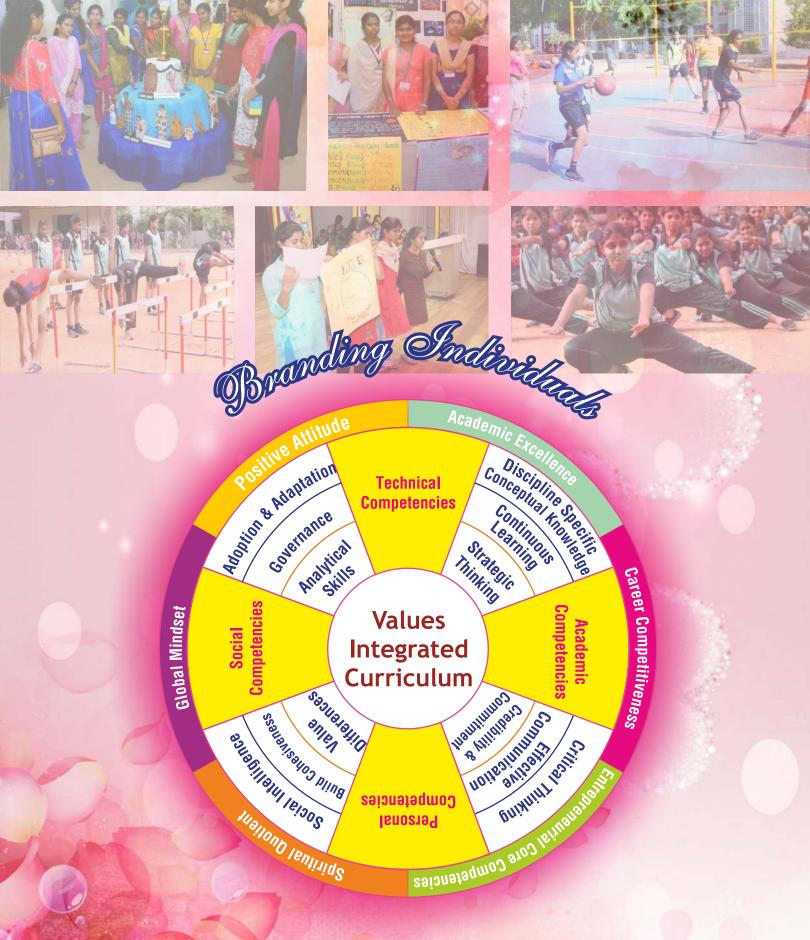
## Sensitising through Road Shows











Creating Futuristic Professionals in an Unified Campus Culture