

**SOLAPUR UNIVERSITY**  
**SOLAPUR**

**SYLLABUS OF**  
**Ph. D. COURSE WORK IN**  
**EDUCATION**

**INTRODUCED FROM THE**  
**ACADEMIC YEAR**  
**FROM – 2011**

**SUBJECT TO MODIFICATION**  
**THAT WILL BE MADE FROM**  
**TIME TO TIME**

# **Paper - IInd**

## **RECENT TRENDS IN EDUCATION**

### **Unit 1 : Recent Trends :**

- a) Alternative Assessment.
- b) Equity and Excellence.
- c) Character Education.
- d) Media Literacy.
- e) Critical Thinking.

### **Unit 2 : Higher Education Challenges and Visions :**

- a) Education in the Twenty First Century.
- b) Assessment and Accreditation in Higher Education.
- c) Education for Sustainable Future.
- d) Imbalance in the Educational System.
- e) Internationalization of Education.

### **Unit 3 : Innovations in Teacher Education :**

- a) Short-term Teacher Training Programme.
- b) Multigrade Teaching.
- c) India's First Ever Teleconferencing.
- d) Active and Enjoyable Education.
- e) Innovations : Large and Small, Rich and Varied.

### **Unit 4 : Leadership in Educational Administration :**

- a) Concept of Leadership.
- b) Importance of Leadership.
- c) Theories of Leadership.
- d) The Trait Theories of Leadership.
- e) The behavior Theories of Leadership.

### **Unit 5 : Effectiveness and Quality in Higher Education :**

- a) Quality in Higher Education.
- b) Quality Assurance in Higher Education.
- c) Quality Improvement in Self Financing Higher Education.
- d) Quality and Quality Audit in Higher Education.
- e) Total Quality Management in Higher Education.

### **References :**

- 1) Ashby, E. (1966). *Universities British Indian African University Press*, Cambridge.
- 2) ***Effectiveness and Quality in Higher Education*** : Association of Indian Universities, New Delhi – AIV House, 16 Kolta Marg.
- 3) Gage, N.L. (1965). ***Handbook of Research on Teaching*** : New York, L.Rand Mac Nalley Company.
- 4) Government of India, Department of Education, Ministry of Human Resources Development Education for all, (December, 1994). New Delhi, The Indian Scene.
- 5) ***Higher Education Challenges and Visions*** : Published by University of Pune
- 6) Mishra, B.K., Mohanty, R.K. ***Trends in Education***: R.Lall Book Depot, Near Govt. Inter College, (Merrut U.P.)
- 7) Rao Digumarti Bhaskar, ***Teacher Education in India*** : New Delhi, Discovery Publishing House.
- 8) Ryan, David G. (1967). ***Characteristics of Teachers*** : Delhi, Sterling Publication.
- 9) Sharma, R.A. (1988). ***Technology of Teaching*** : Meerut, International Publishing House.
- 10) Sharma, R.A. (1993). ***Teachers Education*** : Meerut, Loyal Book Depot.
- 11) Singh V.K. ***Education in Emerging Indian Society*** : Edited by Miss Ruchika Nath : New Delhi – Aph Publishing Corporation, Ansari Road, Darya Ganj.
- 12) Wikipedia – encyclopedia – website.

# **Paper - IIIrd**

## **MODERN TOPICS IN EDUCATION**

### **Unit 1 : New Concepts in Education :**

- a) Global Education
- b) Learning Style
- c) Brain Research
- d) Functional Behavioral Assessment
- e) The Age of Letigation.

### **Unit 2 : Economics of Education :**

- a) Economics Functions in Education and Unit Cost.
- b) Concept and Role of a Human Capital
- c) Economics of a Production and Cost
- d) Production and Cost of Education
- e) Unit Cost of a Higher Education in India

### **Unit 3 : Emerging Dimensions in Higher Education Administration :**

- a) Social Value Based Higher Education Administration
- b) Quality Management in Higher Education Administration
- c) Administrative System Reforms
- d) Impact of UGC, University and Government Regulation
- e) Work Culture in Higher Education Administration

### **Unit 4 : Education for All :**

- a) Teaching : Innovative methods, Aims and Objectives
- b) Child Education
- c) School as a Social
- d) The Class
- e) Education for Community

**Unit 5 : Education and Human Rights :**

- a) Social Well being by Upholding Individuals Human Rights
- b) Terrorism and Emerging Threats of Human Rights
- c) Corruption and Human Rights
- d) HIV / AIDs and Human rights
- e) Insuring Quality of a Life by Upholding Life of Aged
- f) Wikipedia – encycropedia-websitz

**References :**

- 1) Ahuja R. *Social Problems in India* : Jaipur, Rawal Publication.
- 2) Bala Rajani, *Education for All* : New Delhi, Alpha Publications.
- 3) Crosby, F. (1982). *Relative Deprivation and Working Women*, New York
- 4) Jacks, M.L., *Total Education*.
- 5) Jaha, Pravinkumar, *Educating Human Rights* : Agra : H.P. Bhargav Book House.
- 6) Publications of the Council for Education in World Citizenship.
- 7) Shri Prakash (1996). *Cost of Education : Theoretical Exploration and Empirical Prognostication* : Delhi, Anamica Publishers.
- 8) Subhedar, Iqbal, C. *Emerging Dimensions in College Administration* : Kolhapur, Almara Publishers.

# **Paper - IVth**

## **ADVANCED DEVELOPMENT IN EDUCATION**

### **Unit 1 : Education in Digital Age :**

- a) ICTS in Teaching and Learning
- b) Education and Internet
- c) Strategies of e-learning
- d) e-content Development
- e) Virtual Classroom

### **Unit 2 : Data Analysis :**

- a) Types of Statistics
- b) SPSS – Package
- c) Versions of SPSS
- d) Use of SPSS in Education

### **Unit 3 : Impact of Educational Commission and Policies**

- a) University Education Commission (1948)
- b) Secondary Education Commission (1952-53)
- c) National Policies on Education (1968, 1986 & 1992)

### **Unit 4 : Contribution of Educational Thinkers in Present Context**

- a) Rabindranath Tagore
- b) Mahatma Gandhi
- c) Fredrich Froebel
- d) John Dewey

### Unit 5 : Learning Styles :

- a) Professional Literature on Learning Style
- b) **Learning Styles Models :**
  - (i) Honey and Mumford's Model
  - (ii) Sudbury
  - (iii) Anthony Greaser's Model
  - (iv) Democratization
- c) **Seven Learning Styles :** Linguistic, Logical, Spatial, Musical, Bodily, Inter Personal and Intra Personal Learning Styles, Introduced and discussed

### References :

- 1) Anand, C.L. et al. (1983). *The Teacher and Education in Emerging Indian Society*, New Delhi, NCERT.
- 2) Choudhry, U.S. (1986). *Issues and Advances in Education*, Ajanta Publishing House.
- 3) Dunkin, M.J. (1987). *International Encyclopedia of Teaching* : Oxford : Pergomon Press.
- 4) Kuppswamy. (1968). *Some Aspects Social Change in India*, Delhi, Sterling Publication.
- 5) Madhukar Indira, (2003). *Impact of Globalization on Education – Learning to Live Together*, Delhi, Author Press.
- 6) Mohit Chakrabarti, (2005). *Education in the 21<sup>st</sup> Century*, Delhi, Kalpar Publication.
- 7) Mohanty, Jagannath, (1990). *Educational Administration, Supervision and School Management*.
- 8) Raut, R.L. *History of Indian Education*,
- 9) *Report of Indian Education Commission 1964-66*.
- 10) *Report of Indian Secondary Education Commission 1952-53*.
- 11) *Report of Ramamurti Commission – 1992*.
- 12) Singh, M.P. (1948). *Report on Indian University Commission*.
- 13) *Technology in Digital Education* : Maheash Verma, Murari Lal and Sons, 4378/4B, Ansari Road, Dar Ya Ganj, New Delhi 115002.

### Ph.D. (Course Work) Nature of Question Paper Pattern

- Ph.D. ढेसर्व ढ साठी फक्त Long Answer व Short Answer असेच प्रश्न असतील.
- Ph.D. (Course work) प्रश्नपत्रिे त ढे त्ताही External Option व Objective प्रश्न अस ढार नाहीत.
- ँू ढ प्रश्न - ॡ X ढु ढ २० = १०० ढु ढ
- प्रश्न ढ मां १ ते ॡ
- (A) दिर्घोत्तरी प्रश्न (१० ढु ढ)
- (B) Answer Any two out of three (प्रत्ये ढी ॡ ढु ढ)

या प्रश्नपत्रिे च्या स्वरुपामुळे Internal Option हा २ॡ% राहतो.