

3. Review of Related literature:-

This chapter deals with the review of the literature. It is an attempt to discover relevant material published earlier in the problem of study. This covers the empirical research studies done previously in the problem area. The studies conducted during the last few decades in the fields of personality and academic achievement that are more relevant and pertinent to the present investigation are discussed in this chapter.

The survey of related studies locating, studying and evaluating reports of relevant researches, study of published articles, going through related portions of encyclopedias and research abstracts, study of pertinent pages out of comprehensive books worthwhile study in any field of knowledge the research worker need an adequate familiarity with the work, which has already been done in the area of his choice. Researchers need to acquire up-to-date information about what has been taught and done in the particular area. Researcher has to build upon the accumulated and recorded knowledge, utilizing the previous findings to take many hints from the designs and procedures of previous researchers, matching his conclusions with conclusions drawn earlier and tries to add from his side, a line or two on the existing store of knowledge.

1. Lisa Randall, October – 2005

The beauty of branes In this paper, the thinking capacity of Brain in all the different dimensions is explained on the basis of different experiments in 1998.

2. Mark Alpert, November – 2005

Red star Rising As every cosmic book fan knows, superman was born on the planet krypton, which orbited a red star. This red star has twice volume than the earth.

3. Dr. ShubhangiGote –2005

Gender educational in equilities in india and social policies This article gives explanation about women and her contribution in socity and education.

4. Dr. SmitaAwachar, 2005

A sociological study of school Dropouts Reference to Indus child labour. The discussion about child labour project at Aurangabad is studied.

5. Dr. A.B. Ade, 2005

Management of coller rot of groundnut with trangenic rhizobium. In this column irradiation and growth of groundnut is discussed. The solutions of maximum yield are given.

6. Dr. H. N. Rede, 2005

Rural Environmental Changes (A Case study of Ahemadnagar district) In this case study the enviroment, climet of the rural area of Ahemadnagar district is studied in all dimensions.

7. A.M. Mungikar, 2005

Composition of leaf protein concentrates prepared from Lucerne. The benefits and applications of the leaf protein are given on the basis of composition.

8. N. Mukunda, 25 Dec – 2005 A celebration of Albert Einstein The concept of energy $E = mc^2$ the conversion of different forms of energies into each other and its calibrations is discussed.

9. AnttiRasila, Jun 2005

Introduction to Numerical methods python language, part – II Numerical methods python language is considered and discussed.

10. S. H. Kulkarni, Jun 2005

IsometriesIn this paper Isometries in mathamatics is explained That is the concept of determinant and Metrices.

11. Tom Muller, Dec 2005 An alternative proof of the irrationality of e, In this paper the concept of \log_e of natural log is discussed comp aired with log to the base 10.

12. IndranathSengupta, Dec 2005

Prime numbers. This is exposition of prime numbers through some of the classical theorems of number theory.

13. S. Keshvan, Sept. 2005

Introduction to measure and integration In this lecture the important properties of the Riemann integral are considered.

14. Siddharatha Mishra, Sept. 2005

Analysis of numerical approximation of conversion lows with discontinuous Co –
efficients. The numerical as well as analytical study is observed.

15. M. K. Ghosh, Sept. 2005

Optimal control, Differential games and their inequalities. In these study value functions of a class of optimal control and games is explained.

16. Shailendra Kumar, Nov 1 to Feb 10,2010.

Effect of loding condition, Specimen, geometry, size effect and softning function on double K fracture .In this paper numerical investigation of the influence of the specimen, geometry, loding condition, size effect and softning function is taken into consideration.

17. B Pascual, Nov 3 to Jun10 , 2010.

A reduced polynominal chaos expansion method of stochastic finite element analysis. In this paper the stochastic finite element analysis of elliptic type partial differential equations is considered.

18. Amitabha Ghosh, Nov 5 to Oct 10 ,2010.

Fuzzy clustering of mechinisms. During the course of devolopment of Mechaenical eng
ineering, a large number of Mechanisms have been conceived and developed.

19. Dr. Delipkumar, Nov 6 to Dec 10 ,2010.

Reducing function. Induced vibration using intelligent active force control in this paper a novel approach a reduce an effect of mode coupling that causes friction induced vibration is proposed.

20. Dr. V. B. Sakare, 5 Nov 2 Dec 10,2010.

Ecology and fisheries Serum Acetylcholinesterase levels of fresh water fishes In this paper serum Acetylcholinesterase levels were observed in 18 species of fresh water fishes.

21. L.D. Pit, Feb. 2010

Pirates from Bangladesh invade Indian fishing vessel at Kakdwip & Pradip. In this paper History of Marine fisheries from West Bengal & Odisha is compared.

22. O.P. Agrawal, Feb. 2010

Fishery co-operatives of India & their inherent role. In this paper Fishery co-operation of India becomes of 100 years. Whole History is explained.

23. L.K. Johar, April. 2010

Vital national fisheries developmental issues. In this case Sea capture fisheries, Sea cage aqua farming, fishery development in reservoirs, wet lands, beels etc. are discussed.

24. Birendra Kumar Sahu, Jun. 2010

Needed – certification in inputs for aquaculture. The concept aquaculture is explained.

25. H. Arakida, Nov. 02 to March 2010

Effect of Inhomogeneity of the universe on a Gravitationally bound local system. In this paper the investigation of influence of the inhomogeneity of the universe, especially that of the Lemaitre-Tolman-Bondi (LTB) model.

26. Neha Mahajan, 1, March 2010.

A comparison of food consumption pattern of urban and rural adolescent boys in Ludhiana district of Punjab. In this paper effect of food from urban and rural area on the students, the study is analyzed.

27. J. Malliga, 1, March 2010.

Effectiveness of Cd lesson on the Knowledge level (HSC and Graduate) of milk vendors in clean milk production. In this lesson effect of Cd lesson on the Knowledge level on teen age students is studied.

28. Vidisha Sharma, 2, March 2010.

Study on physical & chemical characteristics of custard apple fruit from different Locations on the students. In the paper his effect of apple of different areas and students study is studied.

29. Aserma Pandin, 4, Dec. 2010.

Technical efficiency of milk production in Tamil Nadu frontier production function approach. In this paper the technical efficiency of milk & its production in TN is studied & its effect on the study of students.

30. LaxmanNaik, May – June 2010

Techno functional properties of whey protein, Hydrolysates prepared using trypsin.

The effect of protein on human body is discussed. Its limitations & excess use is explained.

31. SurgitMandal, May – June 2010

Delivery system for functional food ingredients – A review in this paper the delivery system for functional food ingredients is considered.

32. A.V.Moharir, January 2010 No. (2)

Form of motion of matter : The foundation of quality in Higher Secondary Education.

The subject of Physics and its applications like dealing and different types of energies their conservation, manifestations, interconversion and interactions are discussed in this paper.

33. Dolly sunny – January 2010 No (1)

Globalisation and changes in the field of education.

Education is undergoing continuous change in the process of globalization. The effects of globalization on education bring rapid development in technology.

34. H.Akther Banu, January 2010 (3)

Moving Towards knowledge Society. In this paper main features of Indian higher education are discussed.

35. Om Vikas January 10 – 4

Innovation – Centric Teaching and Learning process in Technical Education Assessment and accreditation bodies in various countries for higher technical education place high weightage for teaching, learning process is discussed in this paper.

36. D.A.Ghanchi January 2010 (5)

Role of education in knowledge age undergoes a basic paradigm shift. The long period of two primitive Stone Ages had enormous challenges of survival for the mankind.

37. Educationl Ideals :-

The west of India. S.P.Pani & Geeta satpathy Febuary 2010. The traditional ideals of “sa vidya ya Vimuktaye”. Which means Education must liberate us have given way to education for survival & wealth creation.

38. V.Shivkumar Febuary 2010 (7)

should we welcome foreign universities in India ? Time for Introspection. It is time that the institutes of higher education should learn to connect itself to the society and address its concerns to provide solutions

39. C.M.Jariwala – Febuary 2010 – (8)

The Higher Education & Research Bill 2010 : The Fate of higher education – This is the country where Gandhi and vivekanand gave diksha of Education to serve to humanity, the harijan (Sons of God). The applications of education are considered.

40. Raju Narayana swamy – Febuary 2010 (9)

Education and Enrolment :- The percentage of scheduled tribe students in total enrolment also went up from 1.15% to 1.63% in 2010.