# SCHOOL OF DISTANCE EDUCATION UNIVERSITY OF KERALA

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# **BLISc (2017-18) Second Semester Assignment topics**

#### LISB45: Information Sources, Services and Systems

- 1. What is information source? Explain various types of documentary sources with suitable examples.
- 2. What is user study? Discuss the objective and methods of data collection.

## LISB46:Information Technology (Theory)

## Write essays for the following

- 1. Library computerization.
- 2. Application Software
- 3. Local area network

#### **Short notes**

- 1. Word processing software
- 2. Computer languages
- 3. Information Technology and its components.
- 4. RDBMS
- 5. CDS/ISIS

# LISB 47: Information Technology (Practical)

- 1. Write a brief account of CDS/ISIS, WINISIS. Explain the steps involved in the creation of a database
- 2. Explain the steps in preparing a power point presentation.
- 3. Explain the steps in preparing an Excel sheet.

# LISB48: Library Cataloguing (Practical)

Cataloguing books (including multi-volumed and composite books) and periodical publications as for a Classified Catalogue according to the **CCC** and Dictionary Catalogue according to the **AACR-2R**. Four types of titles from each code.

# **BLISc (2017-18) First Semester Assignment topics**

## LISB 44: Library Classification (Practical)

**Record of Term Work**: Classification of not less than 75 documents of simple and complicated specific subjects, applying the postulation procedure, Book numbers have to be derived using the facet formula prescribed in **CC**.

**Record of Term Work**: Classification of not less than 75 documents of simple and complicated specific subjects using **DDC**.

Classify the following subjects as per Colon Classification.

- 1. Chemistry of thermo-dynamics
- 2. Biochemistry of inorganic substances
- 3. Hindu materialism
- 4. Painting in India during Mogul period
- 5. Brain disease in children
- 6. Hindu law of marriage
- 7. Public library legislation in India
- 8. Microscopic study of genes
- 9. Settlement of disputes by trade union
- 10.Computer repairing
- 11. Introduction to flowering plants of West Africa
- 12. Indian Copyright Act of 1956
- 13. Criticism of German fiction
- 14. Biochemistry of protozoa
- 15. Psychoanalysis of joy of children
- 16. Christian marriage law
- 17. Velocity of sound
- 18. Bengali language
- 19. Encyclopedia of physics
- 20. Artificial production of pearls
- 21.Co-operative paper industry
- 22. Morphology of leaf of flowering plants
- 23. Treatment of retina by surgery
- 24. Pediatric surgery
- 25. English poetry a selective bibliography
- 26. Chinese painting
- 27. Introduction to biochemistry
- 28. Indian criminal procedure code
- 29. Proton fusion
- 30. Studies in marine biology

- 31. Modern English dialect
- 32. Physiology of aves
- 33. Prevention of heart disease
- 34. Morphology of Sanskrit words
- 35. Economic planning in Nigeria during 1981
- 36. Treatment of stomach pain by injection
- 37. Cataloguing of manuscript in the research libraries in Japan during 1961
- 38.India's foreign policy towards China
- 39. Prevention of measles in children through vaccination
- 40.India's economic relations with Great Britain from 1960 onwards
- 41. Teaching of foreign language to secondary school children
- 42. Unani treatment for brain disease
- 43. Treatment of liver inflammation by regulation of food
- 44. Construction of window frame in buildings
- 45.X-ray diagnosis for lung cancer
- 46. Functions of president of USA during 1971
- 47.Co-operative industries in India during 1981
- 48. Statistics for mechanical engineers
- 49.Indo- soviet cultural relation during 1971
- 50. Play method of teaching pre-school schildren

#### I. SELF EXERCISE

- 1. Geometry
- 2. Documentation
- 3. Magnetism
- 4. Abnormal Psychology
- 5. Gene
- 6. Alcoholism
- 7. Cotton cloth
- 8. Telepathy
- 9. Petrology
- 10. Philosophy of religion
- 11. History of India
- 12 Indian music
- 13. Rainfall in Kerala
- 14. Persian paintings
- 15. Advaitha
- 16. Rural life in Tamil Nadu
- 17. Volumetric analysis of Bromine
- 18. Foreign policy of Chine during 1990's
- 19. Dowry law in India
- 20 Pest Control i sugarcane
- 21. Power of House of Commons

- 22. Pest Control in
- 23. Introduction to modern information
- 24. Chaemotherapy for stomach cancer
- 25. President's role in representative democracy
- 26. Pranayama for Asthama
- 27. Refugee problems in Iraq
- 28 Godan of Premchand
- Numerical isolation of ordinary linear differential 6<sup>th</sup>order Equations
- 30. Vernacular education is elementary schools of TamilNadu
- 31. Teaching of Maths in themother tongue in the elementary schools in Kerala
- 32. Electronic computers an introduction
- 33. Economic condition in the western part of Himalayas
- 34 Harvesting of Ponni rice
- 35. Prevention of alcoholism among city youth
- 36. Preservation of Fresco paintings in France
- 37. Soil conservation for control cultivation in the coastal area of Kerala
- 38 Blood letting for snake poison
- Water supply in Trivandrum city during Summer2003
- 40 Forms of ancient dance
- 41 Himalayas
- 42. Cold storage of potatoes in the hilly regions of Karnataka, during winter 1990
- Diplomatic relations between U.S and China during 1980's
- 44. Vocational education for secondary school children
- 45. Rice harvesting machine in U.P
- 46. Muslim law of divorce
- 47 Ramayana
- 48. Mahabharata
- 49. Control of bacterial diseases of fish

#### II SELF EXERCISE

- 1. University Education
- 2. Plant Physiology
- 3. Book selection in University libraries
- 4. Adolescent love
- 5. Alcoholism
- 6. Agriculture in India
- 7. Physiology of frogs
- 8. Karnatic Music
- 9. British partnership act

- 10. Frequency analysis of ultrasound
- 11. Fermentation of alcohol
- 12. Cataloging of periodicals Horse breeding
- 13. British Pharmacopeia
- 14. Punjabi fiction
- 15. Telugu language
- 16. Dream of children
- 17. Functions of the Prime Minister of India
- 18. Constructions of Bridges
- 19. Staining techniques forth study of geology apparatus
- 20. Indian Cricket
- 21. Insect pathology
- 22. Bhakti Yoga
- 23. Lunar eclipse
- 24. Fungal diseases of bamboo in Kerala
- 25. Folklore of Bengal
- 26 Taitreeyopanishad
- 27. Stock exchange in India
- 28. Treatment of tuberculosis in China
- 29. Radio therapy treatment for liver cancer
- 30. Mid summer Night's dream. [Shakespeare born in 1564]
- 31. 'OduvilatheSoorykanthi' a collection of short stories by SaraJoseph [born in 1945]
- 32. Numerical Solution to integral education
- 33. America's foreign Policy from 1970 to 1975
- 34. Rice harvesting in Tamil Nadu during 1980's
- 35. India's struggle for independence brought upto 1947
- 36. Observations of the Solar Eclipse
- 37. Teaching mother tongue through visual methods of illeterate
- 38. Union Catalogue of periodicals in the University libraries of Kerala

## III. Self Exercises

- 1. Bibliography of snakes
- 2. Concordance to the Bible
- 3. ViswavijnanaKosham
- 4. All India Conference on Cardomon in Kottayam, 1998
- 5. History of Science in India brought upto 2000
- 6. Advances in Botany [Published from U.S. from 1961)
- 7. Auto biography of Russel [Born in 1887]

- 8. Speeches of Jawaharlal Nehru [born in 1889]
- 9. Biography of Narayana Guru [Born in 1956]
- 10. BNB published from 1951
- 11. Collection of American poem [Youngest author born in 19668]
- 12. Collected works of Shakespeare
- 13. Biography of Swami Vivekananda
- 14 Seven letters of Dr. S.R. Ranganathan
- 15. Annula report on fertilizer user in Tamil Nadu during 2000
- 16. Annual report on wheat production in Punjab in 1999
- 17. Land use in Kerala: statics, 2000 [ started publication in 1964]
- 18. Land use in Kerala: statistical tables 2000
- 19. Critical study of Macbeth [ Shakespeare born in 1564]
- 20. Study Humor in Shakespearean works [ Shakespeare born in 1564]
- 21. Measuring of gold
- 22. Cytological experience
- 23 Indian Library Association
- 24. Annual report of the University of Kerala
- 25. Kerala Library Association
- 26. Annual report of the Indian Institute of Science, Bangalore
- 27. Chemotheraphy for blood Cancer
- 28. Treatment of rheumatism in children occurring of Ayurveda
- 29. Ayurvedic treatment of scabies in the age -old people
- 30. Large Scale textile industries in Asia
- 31. Psychotheraphy for insane pregnant women
- 32. Teaching of Arabic in the elementary schools in Kerala
- 33. Fertilizer Industry
- 34. Profit sharing by alien clerical staff in information industries
- 35. Trade relation between India and Japan
- 36. Hindu Marriage law
- 37. Competitive marketing in rubber industry

# Classify the following titles as per DDC

# 1. Library Administration

- **2.** Indian History
- 3. Reference service
- **4.** Child psychology
- **5.** Pallava architecture
- **6.** British History
- 7. Computer programming

- **8.** Mass communication and journalism
- **9.** Theory of light
- 10.Old testament
- 11. Migration od birds
- 12. Dictionary of Computer Science
- 13. Hand book of organic chemistry
- 14. Research on coconut
- 15. Medical Astrology
- **16.**Economic geography
- **17.**History of paintings
- 18. Hindu Worship
- 19. Journal of library science
- **20.**English drama collection
- **21.**English Grammar
- 22. Data analysis
- 23. Research in economics
- 24. Higher education in Kerala
- 25. German literature
- **26.** Journal of biotechnology
- **27.**English essays
- 28. Child psychology
- **29.**Rainfall in Bihar
- **30.**Education in Bible
- **31.**Migration of people from India to USA
- **32.** Ulrich International Periodical
  - Directory
- **33.**Conference on Indian Foreign policy-1980
- **34.** Martial law in Pakistan
- **35.**Biography of Jawaharlal Nehru
- **36.**Ethics for doctors
- **37.**Foreign trade between China and Korea
- 38. Higher secondary school in Kerala
- **39.** Malayalam- Tamil dictionary
- **40.**Export to steel to France in 2007
- 41. Physiology of cattle
- 42. Research on Paddy
- 43. Education of Tamilians in Srilanka

- **44.**Bengali short stories : a criticism
- **45.**Migration of people from Srilanka to India
- **46.**Directory of Hospitals in China
- 47. River disputes in Southern India
- 48. Avian flu
- 49. Modern English Malayalam dictionary
- **50.**Right to information Act of India
- **51.**International relation between India and Pakistan
- **52.**Education of Muslim girls in west Bengal
- 53. Panchayat Raj system in Kerala
- 54.Life of Mahatma Gandhi
- **55.**Malayalam English Dictionary
- **56.**Ophthalmological research in India during 20<sup>th</sup> century
- **57.**Religious songs in Malayalam
- **58.** Wages in textile industries
- **59.**Curriculum for environmental studies
- 60. French German dictionary
- **61.**Attitude of Hinduism towards cruelty to animals
- **62.** Wages of semi skilled women workers in the coir industries in Kerala from 1070 to 2005
- **63.**Sociology of Jews in USA
- **64.**Criticism on Shakespeare's Hamlet
- **65.**Reaearch in Molecular Physics in Karnataka
- 66. Law libraries in India: a survey
- **67.**U. S. Foreign investments in third World countries
- **68.**Chinese-English dictionary
- 69. Biography of Jawaharlal Nehru
- **70.**Application of Mathematics in Economics
- 71. Sociology of Indians in USA

- **72.**Labour problems in the Match industries in Tamil Nadu
- **73.**Coconut cultivation in the coastal regions of Tamil Nadu
- **74.** Application statistical techniques in Economics
- 75. Psychology for teachers
- **76.**Collection of early Tamil poems
- 77. French readers for English speaking people
- **78.** Statistics for engineers
- **79.**Social services to differently abled children
- **80.**Biographical sketches of nobel laureates in chemistry
- **81.**Emigration of skilled labourers of Arab countries from India
- **82.**X-ray diagnosis of lung tuberculosis among women
- **83.**Migration of people from Bangladesh to UK during 1970's: a statistical study
- 84. Treatment of liver diseases of cows in the rural parts of Karnataka
  - **85.**Trade relation between India and Bangladesh
  - **86.**Idealism in modern English novels
  - **87.** Architecture of physics laboratory buildings in France
  - **88.**Flood relief operations in Kerala during 2018
  - **89.**Strikes in automobile industries in Maharashtra in 2010

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