

18/2014

Maximum : 100 marks

Time : 1 hour and 15 minutes

1. The first Women President of INC was :
(A) Annie Bassent (B) Sarojini Naidu
(C) Nellisen Gupta (D) Aruna Asaf Ali
2. Chitagong Armary Raid was organized under the leadership of :
(A) Jithin Das (B) Surya Sen
(C) Ganesh Gosh (D) Ambika Chakrabarthy
3. The first annual session of Muslim league was held in 1907 at :
(A) Dacca (B) Karachi
(C) Aligrah (D) Lucknow
4. Who is known as Frontier Gandhi?
(A) Maulanam Abdul Kalam Azad (B) Khan Abdul Khafar Khan
(C) Dr. Saifuddin Kitchlu (D) Maulanam Hayafasul Rahman
5. North eastern boundary between India and China is Known as :
(A) Arthur Henry Line (B) Mac Mohan Line
(C) Curzon Line (D) Radcliff Line
6. The INC adopted the goal of a socialist pattern at the :
(A) Jaipur session 1948 (B) Nasic session 1950
(C) Avadi session 1955 (D) Nagpur session 1951
7. The Evarest is known in Tibet as :
(A) Gauree Sangaram (B) Sagar Matha
(C) Chomo Langua (D) Kan Lampoche

8. Which mound is known as Arbudanjaj?
- (A) Aravalli (B) Vindhya
(C) Satapura (D) Himalaya
9. The Jain Temple Dilwara is situated in :
- (A) Mt. Abu (B) Mt. Nanda Devi
(C) Mt. Trisule (D) Mt. Annapurna
10. Ganga was Declared as the National River of India in :
- (A) 2007 (B) 2006
(C) 2008 (D) 2009
11. The Konkan Railway was commissioned in the year :
- (A) 1995 (B) 1996
(C) 1997 (D) 1998
12. Faraka Barrage was laid across the river of :
- (A) Godavari (B) Sutluj
(C) Mahanadi (D) Hugli
13. Among the major ports of India, the biggest one is :
- (A) Navaseva (B) Kandla
(C) Culcutta (D) New Manglore
14. Bollywood actor nominated as the Goodwill Ambassador of South Korea :
- (A) Amitab Bachan (B) Amir Khan
(C) Salman Khan (D) Sharukh Khan
15. Who is the Managing Director of State Bank Of India?
- (A) Sarat Kumar (B) Raghu Ram Rajan
(C) S.C. Sinha (D) Arundhathi Bhattacharya

16. Who led the Villuvandi Samaram?
(A) Pandit Karuppan (B) Ayyankali
(C) Ayya Vaikunda Swami (D) Thykad Ayya
17. Wagon Tragedy was associated with :
(A) Kayyur Revolt (B) Malabar Rebellion
(C) Punnapra Vayalar (D) Channar Rebellion
18. The first channar agitation was broke out in the year :
(A) 1822 (B) 1823
(C) 1828 (D) 1859
19. The first editor of the news paper swadesahabhimani :
(A) Ramakrishna Pillai (B) P. Govindan
(C) Kandathil Varughese Mapila (D) K. P. Kesava Menon
20. Volunteer Captain of Guruvayur Sathyagraha :
(A) Mannath Padmanabhan (B) K. Kelapan
(C) A. K. Gopalan (D) E. V. Ramswami Naikar
21. Who translated the *Abhijnanasakuntalam* in Malayalam?
(A) Kodungallur Kunhikuttan Thampuran
(B) Chathu kutty Mannadiyar
(C) Keralavarma Valiya koyi Thampuran
(D) A. R. Raja Raja Varma
22. The Study of Deserts is known as :
(A) Oarology (B) Pedology
(C) Hermology (D) Archaeology
23. The highest peak in South India :
(A) Agasthyakudam (B) Rajendra Mala
(C) Paithal Mala (D) Anamudi

24. In Tibet, the river Brahmaputhra is known by the name :
- (A) Sangpo (B) Yangdi
(C) Kanlampoche (D) Chopolangua
25. Who has been selected for this years (2013) Lokmanya Tilak Award?
- (A) K. D. Singh (B) Sarat Kumar
(C) E. Sreedharan (D) Aditya Mehta
26. The British viceroy of India at the time of the formation of INC :
- (A) Curzon (B) LinLithgo
(C) Wavel (D) Dufferin
27. The only keralite shortlisted for the Nobel Prize for literature :
- (A) O. N. V. Kurup (B) K. Sachidanandan
(C) Ayyappa Panikkar (D) Kavalam Narayana Panikkar
28. The film "the Good road" is directed by :
- (A) Farhan Akthar (B) S. L. Benzali
(C) Sheghar Kapur (D) Gyan Corea
29. The Kunjali Marakkar museum is at :
- (A) Irighal (B) Kappad
(C) Panthalayini (D) Beypore
30. The headquarter of KILA is at :
- (A) Thiruvananthapuram (B) Ernakulam
(C) Kollam (D) Thrissur
31. The Kolachal War was held on :
- (A) September 1742 (B) September 1741
(C) August 1742 (D) August 1741

32. The architecture of the Alapuzha Port :
- (A) Paliyathachan (B) Veluthambi
(C) Raja Kesavadas (D) Sakthan Thamburan
33. The first Carnatic War was ended with the treaty of :
- (A) Aix la chapple (B) Pondichery
(C) Paris (D) Srirangapattanam
34. Which of the following was the leader of the revolt of 1857 in Lucknow?
- (A) Khan Bahadur Khan (B) Beeghum Hazrat Mahal
(C) Ranaberimando Singh (D) Bhakt Khan
35. For whom did Gandhi say that 'when I am gone, he will speak my language' :
- (A) Sardar Patel (B) Jawaharlal Nehru
(C) Subash Chandra Bose (D) J. B. Kripalani
36. Who abolished the '*Uzhiyam Vela*' in Travancore?
- (A) T. Madhavarao (B) T. Ramarao
(C) M. P. Warts (D) Col. Munrow
37. The first Chancellor of Kerala University :
- (A) B. R. Rao (B) John Mathai
(C) Joseph Mundasseri (D) C. P. Ramaswami
38. Maximum distance of two Latitudes :
- (A) 100 Km (B) 111 Km
(C) 120 Km (D) 121 Km
39. Which of the following river cross the equator in two times?
- (A) Sayer (B) Limpopo
(C) Nile (D) Amazone

40. Darjeeling the famous Himalayan tourist station situated in :
- (A) Jammu and Kashmir (B) West Bengal
(C) Tripura (D) Himachel Pradesh
41. Who attempted to assassinate C. P. Ramaswami on 25th July, 1947 at Swathi Sangeetha Sabha?
- (A) R. Sugathan (B) B. Rajendran
(C) K. C. S. Mani (D) T. V. Pathrose
42. Which of the following inscription mentioned about the abolition of *Mannapedi and Pulapedi*
- (A) Thiruvalla Mecheri (B) Thiruvilangad
(C) Sucheendram (D) Iraniyal
43. Kunjan Nambiar the famous poet and the founder of *Thullal Art* was the court poet of the king before 1746 :
- (A) Devaraya of Champakasseri (B) Udaya Marthanda of Kolathiri
(C) Marthanda Varma of Travancore (D) Manavikrama of Zamorins
44. Malabar became part of Madras Presidency after the treaty of :
- (A) Mangalapuram (B) Sreerangapattanam
(C) Panamaram (D) Iringal
45. The first Malayali who participated the Bretton Woods Conference of 1944 :
- (A) John Mathai (B) Shanmugham Sheti
(C) C. P. Karunakara Menon (D) P. Govinda Menon
46. The state of Jharkhand was formed :
- (A) 15th Aug 1947 (B) 11th May 1957
(C) 15th Nov 2000 (D) 26th January 1948
47. Who established the Thatva Bodhini Sabha for philosophical and religious discussion?
- (A) Rajaram Mohan Roy (B) Raj Narain Bose
(C) Debendranadh Tagore (D) Keshava Chandra Sen

48. Who propounded the idea "back to Vedas"?
- (A) Narendra Nadha Datta (B) B. G. Thilak
(C) Vishnu Sastri Bapet (D) Dayananda Saraswathi
49. The first Modern Trade Union in India was founded in 1918 by :
- (A) N. M. Joshi (B) B. P. Wadia
(C) V. V. Giri (D) S. A. Dange
50. The historic Lucknow Session (1916) of the Congress was presided over by :
- (A) Annie Basant (B) Mahatma Gandhi
(C) Ambika Charan Mazumdar (D) Rash Bihari Bose
51. In which zone of a production function, a rational producer operates
- (A) I (B) II
(C) III (D) None of the above
52. Which of the following is a non-climatic fruit?
- (A) Mango (B) Banana
(C) Pineapple (D) Avocado
53. 'Priya' is a variety of :
- (A) Bitter gourd (B) Bottle gourd
(C) Snake gourd (D) Ivy gourd
54. 'Ajinomoto' is chemically :
- (A) Amyl acetate (B) Ethyl butyrate
(C) Monosodium phosphate (D) Monosodium glutamate
55. No. 1 grade of cashew kernels is :
- (A) W-180 (B) W-240
(C) W-500 (D) W-210
56. The path of movement of a produce from producer to consumer is called :
- (A) Marketing function (B) Marketing channel
(C) Market spread (D) Transportation

57. Endosulphan has been used against the pest :
- (A) *Helopeltis* sp (B) *Acrocerops* sp
(C) *Lamida* sp (D) *Hypatima* sp
58. *Loranthus longiflorus* is a :
- (A) Parasitic weed (B) Pest of arecanut
(C) Weed of rice (D) Pest of coconut
59. Sweet orange is :
- (A) *Citrus sinensis* (B) *C. grandis*
(C) *C. paradisi* (D) *C. aurantium*
60. In Kerala, the Banana Research Station is located in :
- (A) Thiruvananthapuram district (B) Kottayam district
(C) Thrissur district (D) Kasaragode district
61. The most effective hormone for flower induction in pineapple is
- (A) Indol Acetic Acid (B) Ethylene
(C) NAA (D) 2, 4-D
62. Coorg honey dew is a variety of :
- (A) Mango (B) Jack
(C) Papaya (D) Orange
63. Which of the following vegetables is self pollinated?
- (A) Amaranthus (B) Tomato
(C) Cucumber (D) Cauliflower
64. *Emblia officianalis* belongs to the family :
- (A) Papiloniaceae (B) Euphorbiaceae
(C) Anonaceae (D) Anacardiaceae
65. Brahmine is an active constituent of :
- (A) *Centella asiatica* (B) *Veteveria zizaniodes*
(C) *Rauwolfia serpentina* (D) *Bacopa monniera*

66. The parts of serpagandha used for medicinal purposes :
(A) Bark only (B) Bath and root
(C) Seed only (D) Seed coat and bark
67. The major source of Carbon monoxide in atmosphere is :
(A) Wild fire (B) Volcano
(C) Industry (D) Motor vehicles
68. The Environment (Protection) Act was promulgated in :
(A) 1985 (B) 1986
(C) 1990 (D) 1988
69. A plant which grow on snow is called :
(A) Cryophyte (B) Biophyte
(C) Ecophyte (D) Snowphyte
70. The common name for *Withania somnifera* a medical plant is :
(A) Serpagandhi (B) Aswagandha
(C) Sinduri (D) Amla
71. Ionosphere extends from :
(A) 50 to 200 km from earth surface (B) 80 to 300 km from earth surface
(C) Upto 500 km from earth surface (D) None of these
72. Red data book is :
(A) Compilation of data on species threatened with extinction
(B) Data on wild animals in reserve forests
(C) Data on endangered plants
(D) Data on tree species of silent valley
73. The most important pollutant in leather industry is :
(A) Zinc (B) Cadmium
(C) Iron (D) Aluminium
74. The major gases in atmosphere are :
(A) Nitrogen and oxygen (B) Carbon dioxide and oxygen
(C) Carbon monoxide and carbon dioxide (D) Hydrogen and oxygen
75. Tobacco belongs to the family :
(A) Piperaceae (B) Malvaceae
(C) Pedaliaceae (D) Solanaceae

76. The most common species of earthworm used for vermi-culture in Kerala is :

- (A) *Eudrilus eugeniae* (B) *Bimastos parvus*
(C) *Metaphire posthuma* (D) None of these

77. The most suited fodder crop for marshy area is :

- (A) Napier grass (B) Para grass
(C) Guinea grass (D) Kudzu

78. Hybrid Napier is multiplied by :

- (A) Seeds (B) Stem cuttings
(C) Seed and stem cuttings (D) None of these

79. The highest area of coconut in Kerala is in the district :

- (A) Kozhikode (B) Malappuram
(C) Kannur (D) Wynadu

80. Among the beverage crops the highest area in Kerala is occupied by :

- (A) Tea (B) Coffee
(C) Cocoa (D) None of these

81. An insect with haemoglobin in the blood :

- (A) *Oryctes rhinoceros* (B) *Pedicules humanis*
(C) *Cimex lectularius* (D) None of these

82. *Collumba livia* is a :

- (A) Avian depredator (B) Insect
(C) Mite (D) None of these

83. Nut weevils in mango enter during the stage of mango :

- (A) Marble stage (B) Mature stage
(C) Ripening (D) None of these

84. Chandrasankara is a hybrid/variety of :
(A) Rice (B) Arecanut
(C) Coconut (D) Cashew
85. Miracle rice is :
(A) IR 16 (B) TN 1
(C) IR 8 (D) Jaya
86. First hybrid derivative of rice released in Kerala :
(A) Aryan (B) Jaya
(C) Jyothi (D) Annapoorna
87. Golden rice is rich in :
(A) Vit D (B) Calcium
(C) Vit A (D) Vit E
88. Virus that parasitize bacterial cell is known as :
(A) Bacteriophage (B) Viroids
(C) Stromatolites (D) None of these
89. Marigold is grown along the border of cotton crop to eliminate :
(A) *Helicoverpa armigera* (B) *Pectinophora gossypiella*
(C) *Rabia frontalis* (D) None of these
90. Chandrakalpa is the commercial name for the variety :
(A) San Ramon (B) Philippines
(C) Laccadive Micro (D) Laccadive Ordinary
91. A parasitic weed of tobacco :
(A) *Loranthus* sp (B) *Orobanche* sp
(C) *Striga* sp (D) *Sorghum* sp
92. Mulberry is a host plant of :
(A) *Bombyx mori* (B) *Apis cerana*
(C) All of these (D) None of these

93. The main objective of composting crop residues :
- (A) Reduce C:N ratio (B) Reduce the bulk
(C) Improve texture (D) Reduce the foul smell
94. Scientific name of witch weed is
- (A) *Lantana camara* (B) *Loranthus sp*
(C) *Striga lutea* (D) *Orobancha sp*
95. An example of an acid forming fertilizer :
- (A) Urea (B) Ammonium Sulphate
(C) Rock phosphate (D) Muriate of potash
96. Psychrometers are used to measure :
- (A) Temperature (B) Pressure
(C) Sunshine (D) Relative humidity
97. African payal is controlled by :
- (A) *Paulinia acuminata* (B) *Cyrtobagus salviniae*
(C) *Fusarium pallidoroseum* (D) None of these
98. The norms for international trade are framed by :
- (A) WHO (B) United Nations
(C) WTO (D) ADB
99. The liquid used in a minimum thermometer :
- (A) Alcohol (B) Mercury
(C) Acid (D) Water
100. Agri business as a concept was born in :
- (A) Harvard university (B) Illinois university
(C) Punjab Agrl. University (D) Cambridge University