

1. Choose the word which best express	(A) true	(C) 20% of a (D) none of these	75 is :
the meaning of given word?	(B) false	6. It is being given that $2^{32}$ is	(A) 9000
Infrequent:	(C) both true and false	completely divisible by a whole	(B) 9400
(A) never (B) usual	(D) uncertain	number Which of the following	(C) 9600
(C) rare (D) sometimes	4. Kiran walk 5 km towards east and	numbers is completely divisible by	(D) 9800
2. Choose the word which is the exact	then turns left and walks 6 km	this number?	8. Two bus tickets from a
opposite of the given word?	again he turns right and walks 9 km	(A) $2^{16} + 1$	three tickets from ci
Confess:	finally he turns to his right and		Rs. 90 but three ticke
(A) 'deny (B) refuse	walk 6 km. How far is he from the	(B) $2^{16} - 1$	to B and two tickets fi
(C) contest (D) contend	starting point?	(C) $7 \times 2^{23}$	costs Rs. 85, What ar
3. Siya runs faster than Jiya. Lily runs			cities B and C from A
faster than Siya. Jiya runs faster	(-)	(D) $2^{96} + 1$	(A) Rs. 10, Rs. 20
than Lily. If the first two	5. If the 20% of $a = b$ , then b% of 20 is	7. The greatest number of four digit	(B) Rs. 15, Rs. 20
statements are true, thie third	same as :	which is divisible by 15, 25, 40 and	(C) Rs. 15, Rs. 14
statement is :	(A) 4% of a (B) 5% of a	5 S K	(D) Rs. 20, Rs. 10

# Asst. Information Officer/Assistant/Auditor

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	9. 14, 28, 20, 40, 32. 64, What number should come next?	his tips were 5/4 of his salary. What fraction of his income came from tips?	
	(A) 52 (B) 128	(A) 4/9 (B) 5/4	
	(C) 96 (D) 56	(C) 5/8 (D) 5/9	
m city A to B and city A to C costs exets from city A s from city A to C are the fares for a A?	10. A woman says "if you reverse my own age the figure represents my husbands age, he is of course senior to me and the difference between our ages is one-eleventh of their sum". The woman's age is:	<ul> <li>12 A man complete a journey in 10 hours. He travels first half of the journey at the rate of 21 km/hr and second half at the rate of 24 km/hr. Find the total journey in km;</li> <li>(A) 220 km</li> </ul>	
	(A) 24 years (B) 34 years	(B) 224 km	
	(C) 45 years (D) 35 years	(C) 230 km	
	11. A waiter's salary consists of his	(D) 234 km	
	salary and tips. During one week	(ശേഷം 24-ാം പേജിൽ)	

## SOLVED PAPER

(23-ാം പേജ് തുടർച്ച) 13. A and B can complete a work in 15 days and 10 days respectively. They started doing the work together but after 2 days B had to leave and A alone completed the remaining work. How many days more will A take to finish the work? (A) 10(B)8 (D) 15 (C) 12 14. The length of the bridge, which a train 130 meters long and travelling at 45 km/hr can cross in 30 seconds is : (A) 200 (B) 225 (C) 245 (D) 250 15. If one third of one fourth of a number is 15, then four tenth of that number is: (B) 70 (A) 72 (C) 60 (D) 62 16. The angle between the minute hand and the hour hand of a clock when the time 4.20 is (B) 10° (A) 0° (C) 5° (D) 20° 17. The curved surface area of a cylindrical pillar is 264 m<sup>2</sup> and its volume is 924 m<sup>3</sup>. Find the ratio of its diameter to its height? (A) 3:7 (B) 7:6 (C) 6:7 (D) 7:3 18. Today is Monday. After 61 days it will be (A) Wednesday (B) Saturday 40. (C) Tuesday (D) Thursday 19. Find odd man out: 8, 27, 64, 100, 125, 216, 343 (A) 125 (B) 27 (D) 343 (C) 100 20. The following words have a certain relation to each other. Select the pair which has the relationship Distance : mile : (A) liquid: litre (B) bushel: corn (C) weight: scale (D) fame: television 21. Wind glasses of vehicles are made (A) Fibre Glass (B) Borosilicate Glass (C) Flint Glass (D) Safety Glass 22. Fuel with highest calorific value is : (A) Methane (B) Biogas (D) Petrol (C) Hydrogen 23. Lens used to rectify farsightedness : (B) Convex (D) Biconcave (A) Concave (C) Cylindrical 24. Government of India recently declared an animal as National aquatic animal, for protecting aquatic life. Identify the animal: (A) Whale (B) Crocodile (C) River Dolphin (D) Indian Mackerel 25. How many genes are present in the human genome? (B)30,000 (A) 1.00.000 (C) 50,000 (D)10,000 26. Joule/second is the unit of: (A) Work (B) Power (D) Force (C) Energy Which country performed the world's first self regulating fully artificial heart transplantation in December 2013? (A) France (B) Germany (D) USA (C) China 28. Find out the odd one : (A) Zoological park (B) Botanical Garden (C) Seed Bank (D) National Park 29. Who invented electric battery? (A) Thomas Alva Edison (B) Isaac Newton (C) Alessandro Volta 50. (D) Michael Faraday 30. Which among the following is not a monosaccharide? (B) Glucose (A) Lactose (C) Fructose (D) Galactose 31. The World Environment Day is : (A) May5 (B) June 22 (C) July 10 (D) June 5 32. Hari Prasad Chorasya is famous in which field :

(B) Flute

(A) Tabla

(D) Narendra Modi

WWV

(C) Guitar (D) Violin 33. Which country shares the shortest international boundary with India? (A) Myanmar (B) Nepal (C) Bangladesh (D) Afghanistan . Soil which predominates in sundarban Area (A) Alluvial soil (B) Red soil (C) Literate soil (D) Black Soil The first aircraft carrier of Indian Navy : (A) INS Vikrant (B) INS Tharangini C) INS Chakra (D) INS Virat 36. 'JalMahal' situated in : (B) Udhaipur (D) Raipur (A) Jodhpur (C) Jaipur 37. Noutanki is the dance form of which Indian state : (A) Manipur (B) Uttar Pradesh (C) Guiarath (D) Punjab 38. Rajiv Gandhi Indian Institute of Management is in : (A) New Delhi (B) Dehradun (C) Shillong (D) Hyderabad 39. Where was the 2010 winter **Olympics** held? (B) Switzerland (A) USA (D) Canada (C) Italy established Bharathiya Who Vidya Bhavan? (A) P. Mithra (B) Lala hardaval (C) KM. Munshi (D) Athma Ram Pandurang 41. World Teachers Day is celebrated on : (A) September 5 (B) October 5 (C) September 20 (D) November 5 Who won the world Chess Championship 2013? (A) Magnus Carlsen (B) Vladimar Dvokovich (C) Viswanathan Anand (D) P. Harikrishnan 43. Indian Prime Minister who National Diary established Development Board. (A) Jawaharlal Nehru (B) Narasimha Rao (C) Morarji Desai (D) Indira Gandhi 44. The First cyber forensic laboratory in India. (A) Maharashtra (B) Tripura (C) Andra Pradesh (D) Kerala 45.Who was the first Indian woman to receive Magsaysay award? (A) Indira Gandhi 64. (B) Captain Lakshmi Sehgal (C) Vandana Shiva (D) Kiran Bedi 46. The first ISO certified police station in Kerala : (A) Thiruvananthapuram (B) Thrissur (C) Ernakulam (D) Kozhikkode In which year Kuriakose Elias (A) Right to freedom of speech and Chavara died? (B) 1873 (A) 1871 (D) 1881 (C) 1874 48. The season of retreating monsoon : (A) June-September (B) December-February (C) October-November (D) March-May 49. In which year India became a member of ADB? ) 1991 (B) 1966 ) 1986 (D) 1996 (A) 1991 (C) 1986 The first woman Keralite to become a member of both Lok Sabha and Rajya Sabha (A) Ammu Swaminathan (B) Akkamma Cherivan (C) Annie Mascarene (D) Suseela Gopalan 51. The author of the book 'Swarai' (A) Thushar Gandhi (B) Aravind kejriwal **Bal Thackaray** (B) Alladi Krishna swamy Iyer

#### 52.'Kuruva Island' is situated in : (D) N. Gopalaswami Iyengar (A) Kabani (B) Bhavani(C) Pambar (D) Chaliyar 69. The 97th amendment to the Constitution dealt with : 53. The state which has lowest sex (A) ratio (A) Bihar (B) (B) Orissa (C) Arunachal Pradesh (D) Tripura 54. The founder of 'Sidhashramam': (A) Sree Narayana Guru (B) Vagbhatananda (C) Ayya Vaikundar (D) Brahmananda Sivayogi 55. Who proclaimed "Go back to Gita"? (A) Dayananda Saraswathi (A) hair (B) Swami Vivekanandan (C) hire (C) Gandhiii (D) Sree Ramakrishna Paramahamsan 56. Which country hosts World Men Hockey Tournament in 2018? (A) Australia (B) Kuwait (D) Newzealand (C) India 57. The social reformer who is also known as' Pulayan Mathayi: (A) Kumara Guru (B) Sahodaran Ayyappan (C) Pandit Karuppan (D) Dr. Palpu 58. The river flowing between Vindya 73 and Satpura Ranges A) Brahmaputra (B) Mahanadi (A) lately (D) Narmada (C) Krishna 59. The first film released through 74 internet: (A) Vivah (B) Munnabai MBBS (C) Dhoom (D) Sholay 'In the Line of Fire' is the autobiography of: (A) Ariel Sharon (A) so (B) Saddam Hussain (C) too (C) Parvez Mushraf (D) Vladimir Putin 61. The joint session of both Houses of Parliament is presided over by (A) The President (B) The Speaker of Lok Sabha (C) Chairman of Rajya Sabha (D) The Prime Minister 62. While General Emergency is in operation, the duration of Lok Sabha can be extended for a period of (A) six months only B) six months at a time (C) one year only (D) one year at a time (A) at 63. Under which of the following (C) up articles of the Indian Constitution provisions for the creation and abolition of Legislative Councils in states are made? ness (A) 168 (B) 169 (D) 171 (C) 170 ness What is the minimum age qualification required for candidate to be elected as 2 member of the Rajya Sabha? (B) 30 years (A) 25 years (C) 18 years (D) 35 years 65. Which one among the following (A) a was described by Dr. Ambedkar as (B) an the "heart and soul' of the (C) the **Constitution?** expression (B) Right to equality Right to constitutional remedies (D) Right against exploitation SC/ST 66. Who among the following can preside but cannot vote in one of the Houses of Parliament? (A) Speaker of Lok Sabha (B) Deputy Speaker of Lok Sabha (A) 1970 (C) Vice President of India (C) 1975 (D) Deputy Chairman of Rajya Sabha 83. 67. The Chief Election Commissioner holds office: (A) for a period of six years (B) during the pleasure of the President (C) for a period of five years 84. (D) for a period of six years or till the age of 65 years whichever is earlier year: 68. Who among the following was not a (A) 2001 member of the Drafting Committee (C) 2005 for the Constitution of India? (A) T. Prakasam

The structure of Commission Universalising Elementary Education (C) Anti defection (D) The powers of Panchayati Raj institutions 70. The age of retirement of the judges of the High Courts is : (A) 62 years (B) 60 years (C) 58 years (D) 65 years 71. Nowadays, companies, fire employs as they please. (B) here (D) hear 72 The indirect form of the sentence "How did you solve this problem? the teacher asked the girl" is : (A) The teacher asked the girl how she solved that problem (B) The teacher asked the girl how she had solved that problem (C) The teacher asked the girl how she has solved the problem problem station, the train had.. (B) yet (C) earlier (D) already sentence is incorrect? (A) The film vesterday (C) is about a young lady (D) who was a famous actress could not reach its top. (B) very (D) much children: (A) went to sleep (B) had gone to sleep (C) has gone to sleep (D) was going to sleep (A) popular hatred (B) electoral verdict (C) opinion poll (D) popular opinion 78. Why don't you look. meaning of this word? (B) on (D) upon recklessness recklessness 80. Germany is .... country. (D) no article required gramme for providing: (A) Housing for rural poor (C) Housing for SC/ST (D) Electrification of urban slums (B) 1972 (D) 1980 gramme for: (A) Providing Food for work (B) Food security of SC/ST

Which part of the following (B) that I watched 75. The wall was.....high that I 76. When Sunny arrived home his 77. The expression 'Vox populi' means : the dictionary to get the correct (A) Tampering of computer source 79. The passive form of the sentence 'Her recklessness did her in' is: European 81. Kutir Jyoti is a welfare pro-(B) Electrification of houses of 82. Integrated Child Development Services was started in the year Annapoorna is a welfare pro-(C) Food security of senior citizens (D) Food security of disabled National Rural Employment

(B) 2003 (D) 2007

(A) Housing for slum dwellers CTT Krishnamachari KpSchelper.blogspot.in

(C) Insurence for SC/ST (A) byte (D) Insurance for Rural Landless (C) quartet Poor Election 86. 'Slum Free India' is an objective of (A) A2 (A) Indira Awas Yojana (C) C2

- (B) Rajiv Awas Yojana
- (C) Samagra Awas Yojana (D) Bharath Nirman
- 87. The programme implemented for the empowerment of women according to National Education

- Food for Work Programme was

- (A) Poverty reduction in Urban and
- (B) Provision of Urban Amenities in
- (C) Provision of electricity in Urban
- and Rural Areas (D) Poverty and Unemployment
- **Reduction Agency**
- 90. Valmiki Awas Yojana is planned to provide:
- (A) Housing for Rural landless poor (B) Housing for Urban Landless
- poor
- (C) Housing for Slum Inhabitants (D) Housing for SC/ST below pover-
- ty line
- 91. 'Software Piracy' refers to: (A) Unauthorised copying of soft-
- ware
- (B) Data theft by means of software (C) Spreading of malicious softwa re (D) Denial of service attack on a
- server 92. Which of the following terms is not associated with the cyber crime of attempting to acquire
- information by masquerading as a trustworthy entity? (A) Whaling
- (B) Clone phishing
- (C) Bait phishing
- (D) Spear phishing 93. Section 67 of IT Act 2000 deals
- with.
- documents (B) Penalty for damage to computer,
- computer systems etc (C) Establishment of cyber appel-
- late Tribunal
- (D) Publishing of information which is obscene in electronic form.
- 94. A group of four bits is known as a/an:

### നിഷിലെ കോഴ്സുകളിലേക്ക് അപേക്ഷിക്കാം

റിഹാബിലിറ്റേഷൻ കൗൺസിൽ ഒാഹ് ഇന്ത്യയുടെ ആർ.ഐ.സി.) അംഗീകാരത്തോടെ തിരുവനന്തപുരം നാഷ ണൽ ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് സ്പീച്ച് ആൻഡ് ഹിയറിങ് (നിഷ്) നടത്തു ന്ന താഴെപ്പറയുന്ന കോഴ്സുകളിലേക്കുള്ള പ്രവേശനത്തിന് അ പേക്ഷ ക്ഷണിച്ചു.

ബാച്ചിലർ ഓഫ് ഓഡിയോളജി ആൻഡ് സ്പീച്ച് ലാംഗ്വേജ് പ ത്തോളജി ബ്രി.എ.എസ്.എൽ.പി.): പ്ലസ് ടുവോ പ്രീഡിഗ്രിയോ അ ല്ലെങ്കിൽ തത്തുല്യ യോഗ്വതകളോ ഉള്ളവർക്ക് കേരള സർവക ലാശാലയുടെ അംഗീകാരമുള്ള ഈ നാലുവർഷ കോഴ്സിലേക്ക് അപേക്ഷിക്കാം.

മാസ്റ്റർ ഓഫ് ഓഡിയോളജി ആൻഡ് സ്റ്റീച്ച് ലാംഗ്വേജ് പത്തോ ളജി (എം.എ.എസ്.എൽ.പി.):

ഏതെങ്കിലും അംഗീകൃത സർവകലാശാലയിൽനിന്ന് ലഭിച്ച ബാച്ചിലർ ഓഫ് ഓഡിയോളജി ആൻഡ് സ്പീച്ച് ലാംഗ്വേജ് പത്തോ ളജി ബിരുദമോ അല്ലെങ്കിൽ കേരള സർഖകലാശാലയും ആർ.സി.ഐയും അംഗീകരിച്ച തത്തുല്യമായ ബിരുദമോ ആണ് യോഗ്യത. കേരള സർവകലാശാലയുടെ അംഗീകാരമുള്ള ഈ കോഴ്സിൻെറ കാലാവധി രണ്ടു വർഷമാണ്.

കേൾവിക്കുറവുള്ള വിദ്യാർഥികൾക്ക് മാത്രമായി നിഷ് നട ത്തുന്ന ബി.എസ്സി. (കമ്പ്വൂട്ടർ സയൻസ്) (എച്ച്.ഐ.). ബി.എ ഫ്.എ. ബ്രാച്ചിലർ ഓഫ് ഫൈൻ ആർട്സ്) (എച്ച്.ഐ), ബി.കോം. (എച്.ഐ.) എന്നീ കോഴ്സുകളിലേക്കും ഇപ്പോൾ അപേക്ഷി ക്കാം. അപേക്ഷകരുടെ ഇരുചെവികളുടെയും കേൾവിക്കുറവ് 60 ഡി.ബി.യിൽ കുറയാൻ പാടില്ല. പ്ലസ്ടുവോ പ്രീഡിഗ്രിയോ അ ല്ലെങ്കിൽ അതിന് തൂല്യമായ യോഗ്യതയോ ഉള്ളവരായിരിക്കണം പേക്ഷകർ.

ഓൺലൈനിലൂടെ മാത്രമാണ് അപേക്ഷകൾ സ്വീകരിക്കുക. പേക്ഷകൾ ലഭിക്കേണ്ട അവസാന.തീയതി മെയ് 31. വിശദ വി വരങ്ങൾ http://admissions.nish.ac.in എന്ന വെബ്സൈറ്റിൽ ലഭ്യമാ ണ്. ഇ-മെയിൽ: admissions@nish.ac.in ഫോൺ: 0471 3066635.

## Asst. Information Officer/Assistant/Auditor

Policy: (A) Indira Mahila Yojana (B) Mahila Samakhya and (C) Rashtriya Mahila Khosh (D) Mahila Samridhi Yojana 88 started in the year: (A) 1957 (B) 1974 (D) 1979 (C) 1977 89. PURA stands for: **Rural Areas Rural Areas** 

- (D) The teacher asked the girl whether she had solved that
- When 1 came to the railway .left.

- (A) She is done in by her reckless-
- (B) She was done in by her reckless-
- (C) She has been done in by her
- (D) She had been done in by her

- Guarantee Act was passed in the
- 85. Aam Admi Bima Yojana is a programme meant for:

ANSWER KEY lc, 2a, 3b, 4c, 5a, 6 c, 7c, 8b, 9d, 10c. 11d. 12b. 13a. 14c. 15a.

(D)

97. a, 98. d, 99. b, 100. c

16b,17d, 18b, 19c, 20a 21d 22c 23c 24c 25b 26b 27a 28d 29c 30a 31d 32b 33d 34a 35a 36c 37b 38c 39d 40c 41b 42a 43.000 യൂത്തരം ലാൽ ബഹദൂർശാ (mg) 44B 45d 46d 47a 48c 49b 50a 51b 52a 53c 54d 55b 56c 57a 58D 59a 60c 61b 62d 63b 64b 65c 66c 67d 68a 69. ശരിയുത്തരമില. സഹകരണസംഘങ്ങളുമായി ബന്ധപ്പെട്ടിരിക്കു ന്നു. 70a 71 c, 72 b, 73 d, 74 c, 75 a, 76 b, 77 d, 78 c, 79 b, 80 a 81b 82c 83c 84c 85d 86b 87B 88c 89b 90c 91. a, 92. d, 93. d, 94. b, 95. a, 96. c,

(B) nibble

(D) octet

The Hexadecimal equivalent of

96. Which of the following system

software translate and execute

high level language source code,

(D) Operating system 97. Which of the following technology

between different systems?

(A) Extensible markup language

(B) Hypertext markup language

Reporting Language

(C) Dynamic Hypertext markup

(D) Practical Extraction and

98. A Java program that execute

A private computer network

within an organisation or compa-

ny that allows controlled access

from the outside is known as:

100. Which is the standard protocol

(A) Hyper Text Transfer Protocols

(C) Simple Mail Transfer Protocol

Internet Message Access

(B) Post Office Protocol (POP)

for sending emails across the

(B) Servlet

(D) Applet

(B) Extranet

(D) Firmnet

from a web page is called:

is used for exchange of data

(B) B2

(D) D2

the decimal number 162 is

statement by statement?

(A) Assembler

Language

(A) Portlet

C) Weblet

(A) Intranet

Internet?

(HTTP)

(SMTP)

Protocol (IMAP)

(C) Riznet

99

Compiler

Interpreter

(B)

(C)