

UNIVERSITY OF CALICUT

SCHOOL OF DISTANCE EDUCATION

BA SOCIOLOGY

III SEMESTER

CORE COURSE

(2011 Admission onwards)

SOCIAL INFORMATICS

QUESTION BANK

1. Any auxiliary device connected to a host computer, but not part of it is called _____
 - a) Hardware
 - b) Software
 - c) Peripheral
 - d) Accessory
2. Which of the following is an input device?
 - a) Monitor
 - b) Speaker
 - c) Printer
 - d) Keyboard
3. Which of the following is an output device?
 - a) Keyboard
 - b) Monitor
 - c) Scanner
 - d) Mouse
4. _____ microphones pick up sound only from one direction
 - a) Unidirectional
 - b) Multidirectional
 - c) Ambidirectional
 - d) Omnidirectional
5. _____ microphones pick up sound from all directions.
 - a) Unidirectional
 - b) Multidirectional
 - c) Ambidirectional
 - d) Omnidirectional

14. _____ programs help out a user for system maintenance and performing routine tasks
- a) Application software b) Operating System
c) Hardware d) Utility
15. A program that acts as an interface between user of computer and the computer hardware
- a) Application software b) Operating System
c) Hardware d) Utility
16. Which of the following is an example of Operating System
- a) Microsoft Windows b) Hardware
c) Utility d) Software
17. Which of the following is an example of Operating System
- b) UNIX b) Hardware
c) Utility d) Software
18. Which of the following is a common example of application software
- a) Media Player b) Utility programme
c) Virus d) Cookies
19. What was the original operating system of Microsoft called?
- a) Disc Operating System b) Windows XP
c) Windows 2000 d) Windows Vista
20. The application software used to create general documents
- a) MS Word b) MS Power Point
c) MS Excel d) SPSS
21. The application software used to make calculations
- a) MS Word b) MS Power Point
c) MS Excel d) SPSS
22. The application software used to make presentations
- a) MS Word b) MS Power Point
c) MS Excel d) SPSS

23. The application software used for statistical analysis in the field of research
- a) MS Word
 - b) MS Power Point
 - c) MS Excel
 - d) SPSS
24. The Free Software Foundation was founded in _____
- a) 1982
 - b) 1983
 - c) 1984
 - d) 1985
25. Which of the following is an important open source operating system
- a) DOS
 - b) Windows
 - c) LINUX
 - d) SPSS
26. In _____, the software is first copyrighted and then legal distribution terms are added to it so that the software is freely available to the public.
- a) Trademark
 - b) Patent
 - c) Copyleft
 - d) Proprietary programme
27. Who among the following is a key figure in Free Software Movement?
- a) Bill Gates
 - b) Richard Stallmann
 - c) Charles Babbage
 - d) Blaise Pascal
28. _____ is a noteworthy attempt to resist the monopoly of certain specific groups in the field of computer software.
- a) Open access initiative
 - b) Proprietary Software
 - c) Trademark
 - d) Patent
29. The quality of a computer by which it can perform multiple tasks at the same time
- a) Diligence
 - b) Reliability
 - c) Versatility
 - d) Accuracy
30. The quality of a computer where it is not affected by tiredness or lack of concentration

40. Which of the following is an input device?
a) Monitor
b) Speaker
c) Printer
d) Scanner
41. Which of the following is an output device?
a) Keyboard
b) Speaker
c) Scanner
d) Mouse
42. Digital images are entered into the computer using _____
a) Keyboard
b) Speaker
c) Scanner
d) Digital Camera
43. Which of the following is an example of a peripheral device?
a) Hard drive
b) Software
c) Virus
d) MS Office
44. Which of the following is an example of hardware?
a) Monitor
b) UNIX
c) Virus
d) MS Office
45. Which of the following is an example of hardware?
a) Keyboard
b) UNIX
c) Virus
d) MS Office
46. Which of the following is an example of hardware?
a) Mouse
b) UNIX
c) Virus
d) MS Office
47. Which of the following is an example of hardware?
a) Memory
b) UNIX
c) Virus
d) MS Office
48. The type of mouse with the rollerball at the top or at the side of the mouse is called _____
a) Trackball mouse
b) Wireless mouse
c) Optical mouse
d) Bluetooth mouse
49. Which of the following uses the QWERTY layout?

- a) Wide Area Network b) Wide Admission Network
c) Wide Access Network d) Wide Available Network
58. A hardware device or a software application program that is used in a computer to transmit data over a network
- a) Modem b) Memory
c) CPU d) Connector
59. Full form of ISP
- a) Internet Service Portal b) Internet Service Provider
c) Information Service Provider d) Information Service Portal
60. The device used to convert information in analog form to digital and vice versa
- a) Modem b) Memory
c) CPU d) Convertor
61. Dial-up connection and _____ connection are the two types of internet connections which are used commonly.
- a) Broad band b) Wide band
c) Short band d) Middle band
62. The initiative of the US government which is considered as the early form of internet
- a) TARPANET b) CARPANET
c) HARPANET d) ARPANET
63. A unique identification number assigned to a computer connected to a network is known as _____ address.
- a) IP b) OP
c) QP d) RP
64. What is the full form of FTP?
- a) Fact Transfer Protocol b) File Transfer Protocol
c) Firm Transfer Protocol d) Fixed Transfer Protocol
65. What is the full form of URL?

- a) Uniform Resource Locator b) Unique Resource Locator
c) Uniform Reserve Locator d) Unique Reserve Locator
66. The inventor of the World Wide Web
- a) Tim Berners-Lee b) Richard Stallmann
c) Charles Babbage d) Bill Gates
67. A ____ is essentially a web site that allows to search all of the information on the World Wide Web
- a) Virus b) Pop-up
c) Malware d) Search engine
68. The first part of a search engine is a programme called ____ which constantly collects data on the web.
- a) Insect b) Ant
c) Fly d) Spider
69. The second part of the search engine is _____ programme which organizes the data into a database.
- a) Indexer b) Spider
c) Malware d) Spyware
70. Which of the following is a popular search engine
- a) UNIX b) LINUX
c) MS DOS d) Yahoo
71. Which of the following is not a search engine
- a) Yahoo b) Google
c) Altavista d) UNIX
72. Which of the following is a popular search engine
- a) UNIX b) LINUX
c) MS DOS d) Google
73. Which of the following is a popular search engine
- a) UNIX b) LINUX
c) MS DOS d) Altavista
74. Which of the following is a popular online encyclopedia?

91. A ____ is a set of exclusive rights granted by a state to an inventor or his assignee for a limited period of time in exchange for a disclosure of an invention
- a) Copyright
 - b) Copyleft
 - c) Patent
 - d) Trademark
92. A _____ is a distinctive sign or indicator used by an individual, business organization, or other legal entity to distinguish its products or services from those of other entities.
- a) Copyright
 - b) Copyleft
 - c) Patent
 - d) Trademark
93. Copying the materials published on the internet as one's own without proper acknowledgement is called _____
- a) Internet Plagiarism
 - b) Internet reference
 - c) Internet surfing
 - d) Internet publishing
94. _____ are a bundle of exclusive rights over creations of the mind, both artistic and commercial
- a) Intellectual property rights
 - b) Copyright
 - c) Patent
 - d) Trademark
95. Which of the following services is promoted by NICNET?
- a) Internet surfing
 - b) Searching
 - c) Computerisation of libraries
 - d) Database access
96. Which of the following services is promoted by NICNET?
- a) Internet surfing
 - b) Searching
 - c) Computerisation of libraries
 - d) Information broadcasting
97. Full form of NICNET
- a) National Informatics Center Network
 - b) National Information Center Network
 - c) National Informatics Council Network
 - d) National Information Center Network

98. Full form of BRNET
- a) Bio Resource Network
 - b) Bio Research Network
 - c) Brain Resource Network
 - d) Brain Research Network
99. _____ is a programme to bring about qualitative change in the academic infrastructure, especially higher education
- a) IGNOU
 - b) INFLIBNET
 - c) BRNET
 - d) NICNET
100. _____ was devised to create a database of resources to be made available to the academic community
- a) IGNOU
 - b) INFLIBNET
 - c) BRNET
 - d) NICNET
101. _____ is a powerful and beneficial tool for communication and education
- a. Books
 - b. Internet
 - c. Speech
 - d. Radio
102. Man has become a superior member of the animal kingdom because of his capability to
- a. Talk
 - b. Think
 - c. Invent new things
 - d. Read
103. Information revolution due to
- a. Invention of computers
 - b. Invention of TV
 - c. Invention of Mobile phones
 - d. Invention of radios
104. _____ will affect largely the societies and economies of developing countries
- a. Banking system
 - b. Information Technologies
 - c. Business
 - d. Farming
105. _____ is an extremely effective tool for the development and progress of all strata of society
- a. Information technology
 - b. Government
 - c. Youths
 - d. Law

106. Today the life of man has been dramatically changing purely because of a powerful machine called
- a. Tractor
 - b. Robot
 - c. Computer
 - d. Mobile phone
107. The term “Cybernetics” comes from which language
- a. Greek
 - b. Roman
 - c. French
 - d. Latin
108. The term “Cybernetics” meaning
- a. The art of seeing
 - b. The art of steering
 - c. The art of thinking
 - d. Acquire Knowledge
109. Who wrote the book “cybernetics?”
- a. Richard .M. Stallman
 - b. Linus Torvald
 - c. Norbert Wiener
 - d. Bill Gates
110. At which year the book “Cybernetics” published
- a. 1948
 - b. 1978
 - c. 1991
 - d. 2001
111. This unlawful act wherein the computer is either a tool or target or both
- a. cyber ethics
 - b. Cyber Crimes
 - c. Cyber literacy
 - d. None of these above
112. This is based on individual who know how to use these technologies and those who do not
- a. access
 - b. Usage
 - c. quality
 - d. none of the above
113. _____ software is a matter of liberty not price
- a. Free Software
 - b. Information technology
 - c. Chips
 - d. Cookies
114. _____ refers to a code of safe and responsible behavior for the internet community

- a. cyber crime
 - b. cyber Literacy
 - c. cyber Ethics
 - d. none of the above
115. The basics of Social cybernetics are
- a. human-human interaction
 - b. human Computer relationship
 - c. Behavioral Cabernets
 - d. All the above
116. The aim of_____ is to gain competitive advantage through using IT in a creative and productive way
- a. E-groups
 - b. Virtual communities
 - c. Blogging
 - d. Information Society
117. _____is a society in which the creation, distribution, diffusion, use, integration and manipulation of information in a significant economic, political and cultural activity.
- a. Educated society
 - b. Information society
 - c. Elite society
 - d. all the above
118. What is knowledge economy?
- a. wealth created through economic exploitation of understanding
 - b. Thought economic exploitation of tourism
 - c. Thought economic exploitation of beauty and fashion
 - d. none of these
119. People who belong to information society called as
- a. Digital citizens
 - b. Information citizens
 - c. computer Men
 - d. none of these
120. The knowledge that can be spoken in language and transmitted among individuals
- a. General Knowledge
 - b. Explicit knowledge
 - c. Tacit Knowledge
 - d. None of the above
121. This is the exclusive right granted by statute to the author of the works to reproduce dramatic, artistic, literary or musical work or to authorize its reproduction by others

- a. Patent
c. Trade Mark
- b. Copy Right
d. None of the above
122. This is a legal monopoly granted for a limited time to the owner of an invention
- a. Patent
c. Trade Mark
- b. Copy Right
d. None of the above
123. Any symbol, logo, or name used to enable the public to identify the supplier of goods
- a. Patent
c. Trade Mark
- b. Copy Right
d. None of the above
124. _____ knowledge are also known as informal knowledge
- a. Computer knowledge
c. Explicit knowledge
- b. general knowledge
d. Tacit knowledge
125. Information Society is seen as the successor to _____
- a. industrial society
c. Knowledge society
- b. digital society
d. None of these
126. _____ concept closely related with information Society
- a. Post- Industrial Society
c. Knowledge society
- b. Post- Fordism
d. all the above
127. Information Society refers to a situation where
- a. Information become a source of income generation
b. where employment found mostly in the information sector
c. where agriculture and related production become more relevance
d. Both a and b are correct
128. _____ is a rational process founded on certain principles
- a. Law
c. Ethics
- b. Instructions
d. Rules
129. _____ is the study of what was good for both the individual and society.

145. _____ is a social network of individuals who interact through specific media, potentially crossing geographical and political boundaries in order to pursue mutual interests or goal.
- a. Virtual Communities
 - b. Blogging
 - c. E-group
 - d. All the above
146. The term “Virtual community” is attributed by
- a. Howard Rheingold
 - b. Richard Stallman
 - c. Bill gates
 - d. None of these
147. What is IRC?
- a. Internet Relay Chat
 - b. Internet Reply Chat
 - c. Information Relay Communication
 - d. information recording Cable
148. ___websites are usually maintained by an individual with regular entries of commentary, descriptions of events or other materials such as graphics or video
- a. blogging
 - b. E-groups
 - c. Virtual community
 - d. Social network
149. The term “Weblog” was coined by
- a. Jorn Barger
 - b. Peter Merholz
 - c. Richard Stallman
 - d. None of these
150. The short term “blog” was coined by
- a. Jorn Barger
 - b. Peter Merholz
 - c. Schumpeter
 - D. None of these
151. 1.IT Act in India amended on
- a. 2000
 - b.2004
 - c.2008
 - d. none of these
152. This kind of crime is normally common in the financial institutions or for the purpose of committing financial crimes

168. What is EEE?
- a. Economic electrical Equipment
 - b. Electrical Economic Environment
 - c. Environmental Economic equipment
 - d. Electrical and electronic equipment
169. The fundamental aims of _____ are the control and reduction of trans-boundary movements of hazardous and wastes
- a. Geneva convention
 - b. Kyoto Summit
 - c. Basel Convention
 - d. none of these
170. Who provide internet services in India
- a. ARPANET
 - b. BSNL
 - c. VSNL
 - d. INFLIBNET
171. _____ refers to the use of computing resources in conjunction with minimizing environmental impact, maximizing economic viability and ensuring social duties
- a. cyber law
 - b. Cyber Ethics
 - c. green computing
 - d. Ethical standard programme
172. Manmade greenhouse gas emissions are a major contributing factor to _____
- a. Robbery and theft
 - b. Global warming
 - c. Computer fraud
 - d. Over population
173. Reducing the energy consumption of computer and other information system in an environmentally sound manner known as
- a. Green Disposal
 - b. Fire walls
 - c. Green Use
 - d. Green Computing
174. Renovating and reusing old computers and properly recycling of unwanted computers known as
- a. Green Disposal
 - b. Fire walls
 - c. Green Use
 - d. Green Computing

175. Designing energy-efficient environmentally sound components, computer and servers known as
- a. Green manufacturing
 - b. Green design
 - c. Green use
 - d. Green disposal
176. Manufacturing electronic components and other associated subsystems with minimal impact on the environment known as
- a. Green manufacturing
 - b. Green computing
 - c. Green Use
 - d. Green design
177. Turning off the monitor when it is not in use is an example of _____ practice
- a. Hacking
 - b. green computing
 - c. computer fraud
 - d. Green Disposal
178. Through which service, the internet provides interactive browsing facility to its users
- a. Usenet
 - b. Electronic Mail
 - c. Telnet
 - d. FTP
179. What is FTP?
- a. File Theme Process
 - b. File Transfer protocol
 - c. Fast Thematic production
 - d. None of these
180. What has now become the most popular navigation tool on the internet?
- a. HTML
 - b. Web
 - c. FTP
 - d. Telnet
181. Name the basic tool of Internet
- a. Electronic Mail
 - b. File Transfer protocol
 - c. Telnet and Usenet
 - d. All the above
182. What is the primary communication tool of internet?
- a. E-Group
 - b. Face book
 - c. MySpace
 - d. E-Mail

183. What type of machine is computer?
- a. Fuel machine
 - b. Solar machine
 - c. Electronic Machine
 - d. Energy Machine
184. What is HTTP?
- a. Hyper Text Test programe
 - b. hyper Test Transfer programe
 - b. Hyper Text Transfer protocol
 - d. None of these
185. What is COPA?
- a. Child Online Protection Act
 - b. Computer online protection Act
 - c. Computer online Prevention Act
 - d. Child Online prevention Act
186. IP stands for
- a. Indian police
 - b. Internet protocol
 - c. Information Process
 - d. Indian penelcode
187. Who invented e-mail programe on Internet?
- a. Ray Tamlinson
 - b. Charles Babbage
 - c. Marconi
 - d. Mark Sooker Berg
188. Which does not come under social networking sites?
- a. MySpace
 - b. Face book
 - c. Twitter
 - d. Message
189. Which one of the following is an example of unethical behavior of cyber world?
- a. Communalism
 - b. Eve teasing
 - c. terrorism
 - d. Pirating Music and Videos
190. Which of the following come under software piracy?
- a. Unbundling
 - b. Renting
 - c. Counter Felting
 - d. All the Above
191. The rental of software to consumers without the permission of the copyright holder known as

- a. Unbundling
c. Counter Felting
- b. Renting
d. Soft loading
192. Making distributing and selling the software copies those are fake, known as
- a. Renting
c. Soft Loading
- b. Unbundling
d. Counter felting
193. Any criminal activity that uses a computer either as an instrumentality, target or a means for perpetuating further crimes comes within the ambit of
- a. Software Piracy
c. Conventional Crime
- b. Cyber Crime
d. None of these
194. Which of the following come under cyber crime?
- a. Intellectual Property Crime
c. Online Gambling
- b. Pornography
d. All the Above
195. 45. Which one of the following does not physically damaging the computer system?
- a. Trojan Attack
c. Logic Bombs
- b. Salami Attacks
d. Twitting
196. Software which shows information about different geographical places
- a. Internet
c. My space
- b. Face book
d. Google Earth
197. Loosely organized groups of Internet criminals are called as
- a. Cyber Criminals
c. Organized hackers
- b. Web Gangs
d. Crackers
198. Sending large number of e-mail to the victim which ultimately resulting in to crashing is
- a. Trojan attack
c. web jacking
- b. E-mail bombing
d. online gambling

199. _____ is a theft in which the internet surfing hours of the victim are used up by another person by gaining access to the login ID and the password

a. Logic bombs

b. Salami attacks

c. internet Time theft

d. web jacking

200. _____ software programs are designed to keep computers safe from hackers

a. Fire Walls

b. Cyber security measure

c. cyber laws

d. None of these

ANSWER KEY

- | | |
|---------------------------|----------------------------|
| 1. Peripheral | 26. Copyleft |
| 2. Keyboard | 27. Richard Stallmann |
| 3. Monitor | 28. Open access initiative |
| 4. Unidirectional | 29. Versatility |
| 5. Omni directional | 30. Diligence |
| 6. Impact | 31. Keyboard |
| 7. Dot matrix | 32. Flash drive |
| 8. Laser | 33. Keyboard |
| 9. CPU | 34. Monitor |
| 10. Port | 35. Mouse |
| 11. Computer software | 36. Printer |
| 12. Operating System. | 37. Hard disc |
| 13. Application software | 38. Mouse |
| 14. Utility | 39. Printer |
| 15. Operating system | 40. Scanner |
| 16. Microsoft Windows | 41. Speaker |
| 17. UNIX | 42. Digital Camera |
| 18. Media Player | 43. Hard drive |
| 19. Disc Operating System | 44. Monitor |
| 20. MS Word | 45. Keyboard |
| 21. MS Excel | 46. Mouse |
| 22. MS Power Point | 47. Memory |
| 23. SPSS | 48. Trackball mouse |
| 24. 1985 | 49. Keyboard |
| 25. LINUX | 50. Webcams |

51. Data
52. Information
53. Knowledge
54. Information
55. Web document
56. Internet Protocol
57. Wide Area Network
58. Modem
59. Internet Service Provider
60. Modem
61. Broad band
62. ARPANET
63. IP
64. File Transfer Protocol
65. Uniform Resource Locator
66. Tim Berners-Lee
67. Search engine
68. Spider
69. Indexer
70. Yahoo
71. UNIX
72. Google
73. Altavista
74. Wikipedia
75. 2001
76. IGNOU
77. Information and Library Network
78. UGC
79. INFLIBNET
80. NICNET
81. NICNET
82. Computerisation of libraries
83. Access to a large database
84. Sharing of digital content
85. BRNET
86. BRNET
87. BRNET
88. Networking for E-governance
89. Video conferencing
90. Copyright
91. Patent
92. Trademark
93. Internet Plagiarism
94. Intellectual property rights
95. Database access
96. Information broadcasting
97. National Informatics Center Network
98. Bio Resource Network
99. INFLIBNET
100. INFLIBNET

- | | |
|--|--------------------------------|
| 101. Internet | 126. All the above |
| 102. Invent New Things | 127. Both a and c are correct |
| 103. Invention of Computers | 128. Ethics |
| 104. Information technology | 129. Ethics |
| 105. Information technology | 130. Cyber ethics |
| 106. Computer | 131. Information System Ethics |
| 107. Greek | 132. Information System ethics |
| 108. The art of steering | 133. E-commerce |
| 109. Norbert wiener | 134. Information System ethics |
| 110. 1948 | 135. Computer IT |
| 111. Cyber Crimes | 136. Social Media Networks |
| 112. Usage | 137. All the above |
| 113. Free software | 138. All the above |
| 114. Cyber ethics | 139. All the above |
| 115. All the above | 140. E-Group |
| 116. Information society | 141. E-group |
| 117. Information society | 142. Social Network |
| 118. wealth created through
economic exploitation of
understanding | 143. Social Network |
| 119. Digital citizens | 144. E-groups |
| 120. General knowledge | 145. Virtual communities |
| 121. Copy Right | 146. Howard Rheingold |
| 122. Patent | 147. Internet Relay Chat |
| 123. Trade Mark | 148. Blogging |
| 124. General knowledge | 149. Jorn Barger |
| 125. Industrial Society | 150. Peter Merholz |
| | 151. 2000 |
| | 152. Salami attacks |

- | | |
|---|-----------------------------------|
| 153. Data diddling | 177. Green computing |
| 154. Hacker | 178. Usenet |
| 155. Green Computing | 179. File Transfer protocol |
| 156. Richard m Stallman | 180. Web |
| 157. Cyber Laws | 181. All the above |
| 158. Online Chatting | 182. E-Mail |
| 159. Information overloads | 183. Electronic Machine |
| 160. Alvin Toffler | 184. Hyper Text transfer Protocol |
| 161. Future shock | 185. Child Online protection Act |
| 162. Alvin Toffler | 186. Internet protocol |
| 163. Cyber Addiction | 187. Ray Tamlinson |
| 164. Net Gaming | 188. Message |
| 165. Cyber Sex | 189. Pirating music and videos |
| 166. Cyber Addiction | 190. All the above |
| 167. E-Waste | 191. Renting |
| 168. Electrical and electronic
equipment | 192. Counter Felting |
| 169. Basel convention | 193. Cyber crime |
| 170. VSNL | 194. All the above |
| 171. Green Computing | 195. Twitting |
| 172. Global warming | 196. Google earth |
| 173. Green use | 197. Web gangs |
| 174. Green Disposal | 198. E-mail Bombing |
| 175. Green design | 199. Internet Time Theft |
| 176. Green Manufacturing | 200. Firewall |