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USN

433

**Question Paper Version : D**

**Third Semester B.E. Degree Examination, Dec.2019/Jan.2020**

**Constitution of India and Professional Ethics and Cyber Law**

**(COMMON TO ALL BRANCHES)**

Time: 2 hrs.]

[Max. Marks: 100]

## **INSTRUCTIONS TO THE CANDIDATES**

1. Answer all the Hundred questions, each question carries **ONE mark**.
  2. Use only **Black ball point pen** for writing / darkening the circles.
  3. For each question, after selecting your answer, darken the appropriate circle corresponding to the same question number on the OMR sheet.
  4. Darkening two circles for the same question makes the answer invalid.
  5. **Damaging/overwriting, using whiteners** on the **OMR** sheets are strictly prohibited.

8. Who quoted “Child of Today is Citizen of Tomorrow”?  
 a) L. Tilak      b) Jawaharlal Nehru      c) B.R. Ambedkar      d) Gandhiji
9. What is the minimum age required for casting of Vote  
 a) 18      b) 19      c) 20      d) 21
10. Who quoted “Freedom is my birth right”?  
 a) L. Tilak      b) Jawaharlal Nehru      c) Sardar Patel      d) Gandhiji
11. One of the salient features of our constitution is  
 a) It is fully rigid      b) It is fully flexible  
 c) It is partly rigid and partly flexible      d) None of these
12. A person to be appointed as a Governor of a State must have completed the age of  
 a) 30 years      b) 35 years      c) 45 years      d) 50 years
13. The Chief Election Commission holds office for a period of  
 a) 3 years      b) 6 years  
 c) 5 years      d) 6 years or till he attains age of 65 years
14. The procedure for amending the constitution is detailed under  
 a) Article 360      b) Article 368      c) Article 352      d) Article 301
15. Writ of Mandamus can be issued on the ground of  
 a) Non – performance of public duties      b) Unlawful Detention  
 c) Unlawful occupation of public office      d) None of these
16. Who acted as the Chairman of the drafting committee of the Constitution of India?  
 a) Dr. B.R. Ambedkar      b) B.C. Rajgopalanchari  
 c) Dr. Rajendra Prasad      d) Jawaharlal Nehru
17. Engineering Ethics is  
 a) A macro Ethics      b) Business Ethics  
 c) A developing Ethics      d) A code of Scientific rules based on Ethics
18. The use of intellectual property of others without permission or credit is referred as  
 a) Cooking      b) Stealing      c) Plagiarism      d) Trimming.
19. Who is the chair person of Parliament  
 a) CM      b) PM      c) FM      d) Speaker
20. Who will impeach the Chief Justice of India  
 a) Supreme Court      b) Law Minister  
 c) 2/3<sup>rd</sup> Majority of Parliament      d) By Rajya Sabha
21. The Chief Justice of High – Court is appointed by  
 a) President      b) Chief Minister      c) Prime Minister      d) Governor
22. Which is Not a Fundamental right  
 a) Right to freedom      b) Right to Constitutional remedy  
 c) Right to property      d) Right to equality

23. The tenure of Vice – President
  - a) 2 years
  - b) 5 years
  - c) 3 years
  - d) 1 year
24. How many Schedules are there in Indian Constitution?
  - a) 7
  - b) 5
  - c) 12
  - d) 6
25. The membership of Legislative Assembly of State varies between
  - a) 60 & 500
  - b) 100 & 300
  - c) 150 & 450
  - d) 100 & 400
26. According to Indian Constitution, the power of amending the Constitution is vested with
  - a) Parliament
  - b) President
  - c) People
  - d) The Prime Minister of India
27. Engineers can use code of ethics as guidelines to
  - a) Resolve the conflicts
  - b) Formulate the problem
  - c) Shift of Responsibility
  - d) Overcome the work pressure
28. What is the maximum strength of Lok Sabha
  - a) 500
  - b) 545
  - c) 552
  - d) 550
29. Union list has
  - a) 95 subjects
  - b) 97 subjects
  - c) 105 subjects
  - d) 66 subjects
30. The Fundamental Rights of Indian citizen are contained in
  - a) Part – III of Constitution
  - b) Part – IV of Constitution
  - c) The 7<sup>th</sup> Schedule of Constitution
  - d) None of these
31. Uniform Civil code means
  - a) A code related to individuals public life
  - b) A code meant for Hindu only
  - c) A Civil procedure code
  - d) A Codified Law applicable to all person of India irrespective of their religion
32. The Vice – President has power
  - a) To sign bills passed by Rajya Sabha
  - b) To preside over Rajya Sabha
  - c) To nominate two members for Rajya Sabha
  - d) To propagate ordinance
33. Parliament of India consists of
  - a) Lok Sabha
  - b) Lok Sabha & Rajya Sabha
  - c) Only Rajya Sabha
  - d) None of these
34. A National emergency can remain in operation with the approval of Parliament for
  - a) An indefinite period
  - b) A maximum period of 6 months
  - c) A maximum period of 1 year
  - d) A maximum period of 3 years
35. In Engineering research and testing, retaining the contradictory statement, discarding the rest is called
  - a) Trimming
  - b) Scanning
  - c) Cooking
  - d) Skimming
36. The Chief Justice and other Judges of High Court are appointed by
  - a) President
  - b) Chief Minister
  - c) Prime Minister
  - d) Governor

37. The terms ‘Ethics’ is derived from  
 a) Ethical in English b) Ethic in Latin c) Custom d) Ethicos in Greek
38. The aim of the Directive Principles of State Policy is to establish  
 a) Capitalist State in Our Country b) Communist State in Our Country  
 c) Welfare State in the Country d) All of these
39. Special majority means more than  
 a) 50% majority b) Two – third majority c) 75% majority d) 60 - majority
40. One way of misusing the truth is  
 a) Exaggerating the truth b) Making wrong statement  
 c) Making confused statement d) Failure to seek out the truth
41. Salaries and other emoluments of the High Court Judges shall be determined by the  
 a) Governor b) Parliament c) Chief Minister d) State Legislature
42. According to 74<sup>th</sup> Amendment Act of 1993, which subject has been incorporated?  
 a) Municipalities b) Co-operative Society  
 c) Gram Panchayat d) Taluk Panchayat
43. IP Sec is designed to withstand replay attacks through the use of  
 a) Sequence numbers b) Nonces  
 c) Nonces + Sequence numbers d) Timestamps
44. The Key Confirmation Key [KCK] is used to  
 a) Integrity – protect data between the station and the AP  
 b) Integrity – protect messages in the four – way hand shake  
 c) Encrypt data between the station and the AP  
 d) Encrypt the message containing the group key.
45. Which of the following is true in a Smurf Attack?  
 a) The Victim receives large number of UDP packers to non – listening ports  
 b) The Victim receives large number of TCP SYN – ACK packers  
 c) The Victim receives large number of ICMP “Echo Request” messages  
 d) The Victim receives large number of ICMP “Echo Reply” messages.
46. A persistent cross – site scripting attack saves malicious code on  
 a) The client b) The server c) Both client & server d) Neither (a) & (b)
47. The possible goal of an attacker is sending packets with invalid combinations of TCP header flag is to  
 a) Launch a SYN flood attack b) Find which services are open  
 c) Perform OS finger printing d) Determine the addressing schema within an organisation
48. The SOAP binding refers to  
 a) The object bound to a SOAP message b) The XML schema of a SOAP message  
 c) The mapping between a SOAP message underlying transport protocol  
 d) The headers in a SOAP message

49. The EKE protocol is resistant to  
a) Replay attacks  
c) Dictionary attacks  
b) Man – in – the middle attacks  
d) Reflection attacks
50. The SIM authenticates itself to the MSC/HLR using  
a) A user password  
c) A response to a challenge  
b) A digital certificate  
d) An encrypted signaling message.
51. When the Indian Constitution enacted and adopted?  
a) 26/10/1949      b) 26/12/1949      c) 26/11/1949      d) 26/01/1949
52. When the Indian Constitution gives effect  
a) 26/10/1949      b) 26/12/1949      c) 26/01/1950      d) 26/01/1949
53. Which of the following word was added in the Preamble of the Constitution by 42<sup>nd</sup> Amendment Act 1976  
a) Socialist      b) Sovereign      c) Federal      d) Republic
54. The President power to suspend death sentence temporarily is called  
a) Respite      b) Reprieve      c) Remission      d) Constitution
55. The Preamble of the Constitution has been amended so far  
a) 4 times      b) 3 times      c) twice      d) Once
56. Who are not entitled to form Union  
a) Students      b) Police      c) Teachers      d) Entrepreneurs
57. Which is not a Fundamental Right  
a) Right against exploitation  
c) Right to strike  
b) Right to freedom of religion  
d) Right to equality
58. Which of the following is not one of the 3 organs of state / Union  
a) Executive      b) Press      c) Judiciary      d) Legislation
59. How many Anglo Indians and others can be nominated by the President to the Lok Sabha and Rajyasabha  
a) 2 & 12      b) 2 & 10      c) 1 & 12      d) 1 & 10
60. Which state Constitution has removed by the Parliament of India?  
a) West Bengal      b) Nagaland      c) Sikkim      d) Jammu & Kashmir
61. When the office of the President falls vacant , the same must be filled up within  
a) 4 months      b) 6 months      c) 12 months      d) 18 months
62. The Preamble of the Constitution indicates  
a) Power to make laws  
b) The sovereign of Indian Constitution  
c) Power of Parliament to amend the Constitution  
d) Sources of Constitution.



77. Which is the language to be used in Parliament  
 a) Kannada      b) Hindi      c) English      d) Both (b) & (c)
78. President made Proclamation of emergency on the grounds of internal disturbance for first time in  
 a) 1975      b) 1965      c) 1962      d) 1950
79. Who will impeach Chief Election Commissioner of India  
 a) President      b) Vice President      c) Prime Minister      d) By 2/3<sup>rd</sup> majority of Parliament
80. Which is the highest Court of the Country  
 a) High Court      b) Supreme Court      c) District Court      d) CET
81. India has  
 a) Democracy      b) Presidential system      c) Direct Democracy      d) Parliamentary Democracy
82. What is the punishment given , if computer source documents are tampered  
 a) Imprisonment of 2 years with fine of Rs 2 lakhs  
 b) Imprisonment of 3 years with fine of Rs 2 lakhs  
 c) Imprisonment of 4 years with fine of Rs 2 lakhs  
 d) Imprisonment of 5 years with fine of Rs 2 lakhs
83. What is the punishment given , if computer has been hacked under Section 43  
 a) Imprisonment of 1 year with fine upto Rs 2 lakhs  
 b) Imprisonment of 3 years with fine upto Rs 5 lakhs  
 c) Imprisonment of 3 years with fine upto Rs 4 lakhs  
 d) Imprisonment of 4 years with fine upto Rs 5 lakhs
84. Who appoints Prime Minister  
 a) The President of India      b) Lok Sabha  
 c) The majority party is Lok Sabha      d) Rajya Sabha
85. How much time was taken for framing Constitution?  
 a) 2 years 11 months and 18 days      b) 13 years 11 months and 18 days  
 c) 4 years 11 months and 18 days      d) 1 year 11 months and 18 days
86. The President of India is  
 a) The real ruler of India      b) Head of the Government  
 c) Constitution Head of Country      d) Head of the State
87. Which of the State has highest members in Lok Sabha  
 a) Andra Pradesh      b) Uttar Pradesh      c) Madhya Pradesh      d) Karnataka
88. The Council of Ministers and Prime Minister shall not exceed total strength of the Lok Sabha  
 a) 5 %      b) 10 %      c) 12 %      d) 15 %
89. The total number of seats in Legislative Assembly of Karnataka is  
 a) 200      b) 224      c) 240      d) 250

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