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**First/Second Semester B.E Degree, Examination, Dec.2017/Jan.2018**  
**CONSTITUTION OF INDIA AND PROFESSIONAL ETHICS**  
**(COMMON TO ALL BRANCHES)**

Time: 2 hrs.]

[Max. Marks: 50

**INSTRUCTIONS TO THE CANDIDATES**

1. Answer all FIFTY questions; each question carries ONE Mark.
2. Use only **Black ball point pen** for 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 and using whiteners** on the **OMR** sheet are strictly prohibited.

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1. The Indian Union Legislature is known as \_\_\_\_  
 a) Congress                      b) Federal Assembly                      c) Parliament                      d) Diet.
  2. Writ of prohibition cannot be issued against the  
 a) Judicial functions                      b) Quasi Judicial functions  
 c) Legislative functions                      d) Acts of lower courts
  3. Untouchability is associated with \_\_\_\_ inequality  
 a) Religious                      b) Social                      c) Political                      d) Cultural
  4. Which article is considered as the soul of the Indian Constitution?  
 a) 32                      b) 33                      c) 34                      d) 35
  5. Which one of the following article under the Indian Constitution deals with protection of life and personal literacy?  
 a) 22                      b) 23                      c) 21                      d) 14
  6. The immediate hour after the question hour in the Lok Sabha is called  
 a) Zero hour                      b) Special hour                      c) Answer hour                      d) None of these
  7. Engineering Ethics is \_\_\_\_  
 a) A macro ethics                      b) Business ethics  
 c) A Preventive ethics                      d) A code of scientific rules based on ethics
  8. Conflict of interest may be  
 a) Potential                      b) False                      c) Created                      d) Imaginary

9. 'Minimalist view' means \_\_\_\_\_  
 a) A concept of responsibility  
 b) A ministerial view  
 c) Narrow thinking  
 d) None of these
10. A Fault tree is used to \_\_\_\_  
 a) Assess the risk  
 b) Claim compensation  
 c) Improve safety  
 d) None of these
11. Which is a Directive Principle of State Policy?  
 a) Right against exploitation  
 b) Maternity relief  
 c) Protection against arbitrary detention  
 d) Promotion of Hindi
12. "A Money Bill \_\_\_\_\_ introduced in the council of states" – Article 109(1)  
 a) Shall be  
 b) Shall not be  
 c) May be  
 d) Could be
13. "Quo – Warranto" means\_\_\_\_  
 a) 'We order'  
 b) 'by what authority'  
 c) Neither of the above  
 d) (a) and (b) together
14. The total number of members of a State Legislative Assembly shall in no case be less than  
 a) 40  
 b) 60  
 c) 80  
 d) 50
15. What is the main section behind the Fundamental Duties?  
 a) Legal  
 b) Social  
 c) Moral  
 d) All of these
16. Fundamental Rights are a guarantee against  
 a) State action  
 b) Action by private individuals  
 c) Both (a) and (b)  
 d) Emergency excesses
17. Fundamental duties were added to Part IV of the constitution under the \_\_\_\_\_ Amendment  
 a) 42<sup>nd</sup>  
 b) 44<sup>th</sup>  
 c) 73<sup>rd</sup>  
 d) 86<sup>th</sup>
18. Right to property is \_\_\_\_\_  
 a) An ordinary right  
 b) A moral right  
 c) A fundamental right  
 d) A social right
19. The number of members nominated to the Rajya Sabha by the President is \_\_\_\_\_  
 a) 12  
 b) 2  
 c) 10  
 d) 4
20. Providing free and compulsory education to children below the age of 14 is a \_\_\_\_\_  
 a) Fundamental Rights  
 b) Directive principles of state Policy  
 c) Fundamental Duty  
 d) All of these
21. The word 'social' and 'secular' were added to the preamble in the \_\_\_\_\_ amendment.  
 a) 44<sup>th</sup>  
 b) 77<sup>th</sup>  
 c) 42<sup>nd</sup>  
 d) 86<sup>th</sup>
22. The formula of 'Colgate Toothpaste' is an example of \_\_\_\_\_  
 a) patent  
 b) trade mark  
 c) trade secret  
 d) copyright
23. Writ jurisdiction of the Supreme court can be invoked under Article \_\_\_\_\_  
 a) 46  
 b) 32  
 c) 36  
 d) 42
24. The Attorney General of India is appointed by \_\_\_\_\_  
 a) Chief Justice of India  
 b) The Prime Minister  
 c) The Law Minister  
 d) The President



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39. In which year was 'untouchability' abolished, in India?  
a) 1952                      b) 1956                      c) 1950                      d) 1954
40. Minority groups are recognized on the basis of their  
a) Population                      b) Religion                      c) Race                      d) Caste
41. President can proclaim emergency on the recommendation of the union cabinet. Such recommendation shall be  
a) Oral recommendation                      b) Majority in the house  
c) Written recommendation                      d) Sincere request.
42. The election system of India is largely based on the pattern of  
a) France                      b) USA                      c) Britain                      d) None of these
43. The Chief Election Commissioner (CEC) is  
a) Appointed by the union home minister                      b) Appointed by the prime minister  
c) Elected by the parliament                      d) Appointed by the president.
44. One of the views on responsibility of engineers is  
a) They should do good work  
b) They should take reasonable responsibility.  
c) They should be strictly liable  
d) They should be absolutely reliable.
45. This does not amount to misusing the truth  
a) Deliberation deception                      b) Biased professional information  
c) Withholding information                      d) Failure to seek – out in truth.
46. Which of the following is not preserved as an intellectual property?  
a) Copyright                      b) Government regulations                      c) Trade secrets                      d) Patents
47. What is morally wrong?  
a) Can be legally right  
b) Can be measured as constitutionally right  
c) Cannot be measured as constitutionally right  
d) Both (b) and (c)
48. The tendency of interpreting situations according to their views and imposing views is  
a) Confined vision                      b) Egocentric                      c) Self interest                      d) None of these
49. Which of the following is not advised by NSPE code to engineers?  
a) To be honest  
b) Not to use firms home in dishonest business  
c) Not to avoid deceptive acts  
d) To have professional obligations.
50. Which of the following qualities an ethically responsible engineer should not have with regard to risk?  
a) Dishonest in assessing  
b) Be aware of different approaches to the determination  
c) Not be deceiving  
d) Aware of difficulty.

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