

**GEOGRAPHIC INFORMATION SYSTEMS  
GEOGRAPHIC INFORMATION CENTER  
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**\*\*\* EXAMINATION \*\*\***

**INSTITUTE OF ELECTRICAL AND ELECTRONICS  
ENGINEERS CODE OF ETHICS**

1. **The quality of life throughout the world is affected by**
  - a) technology produced by electronic engineers
  - b) gravity
  - c) sun spots
  - d) None of the above
2. **Electronic engineers have a personal obligation to**
  - a) their profession
  - b) members of the their profession
  - c) the communities engineers serve
  - d) All of the above
3. **Bribery is discussed in**
  - a) Canon Number 1
  - b) Canon Number 2
  - c) Canon Number 3
  - d) Canon Number 4
4. **Giving realistic estimates is discussed in**
  - a) Canon Number 1
  - b) Canon Number 2
  - c) Canon Number 3
  - d) Canon Number 4
5. **Disclosure of conflict of interest to affected parties**
  - a) is discussed in Canon Number 1
  - b) is discussed in Canon Number 2
  - c) is discussed in Canon Number 3
  - d) is discussed in Canon Number 4
6. **Being honest is discussed in**
  - a) Canon Number 1
  - b) Canon Number 2
  - c) Canon Number 3
  - d) Canon Number 4

7. **Disclosure of facts endangering the public is discussed in**
  - a) Canon Number 1
  - b) Canon Number 2
  - c) Canon Number 3
  - d) Canon Number 4
  
8. **Honesty is discussed in**
  - a) Canon Number 1
  - b) Canon Number 2
  - c) Canon Number 3
  - d) Canon Number 4
  
9. **Accepting responsibility for your own engineering decisions**
  - a) is discussed in Canon Number 1
  - b) is discussed in Canon Number 2
  - c) is discussed in Canon Number 3
  - d) is discussed in Canon Number 4
  
10. **Correcting your errors is discussed in**
  - a) Canon Number 5
  - b) Canon Number 6
  - c) Canon Number 7
  - d) Canon Number 8
  
11. **Properly crediting the contribution of others is discussed in**
  - a) Canon Number 5
  - b) Canon Number 6
  - c) Canon Number 7
  - d) Canon Number 8
  
12. **Improving the understanding of technology is discussed in**
  - a) Canon Number 5
  - b) Canon Number 6
  - c) Canon Number 7
  - d) Canon Number 8
  
13. **Maintaining your technical competence is discussed in**
  - a) Canon Number 5
  - b) Canon Number 6
  - c) Canon Number 7
  - d) Canon Number 8
  
14. **Treating persons of all races fairly is discussed in**
  - a) Canon Number 5
  - b) Canon Number 6
  - c) Canon Number 7
  - d) Canon Number 8

15. **Understanding the potential consequence of improved technology**
  - a) is discussed in Canon Number 5
  - b) is discussed in Canon Number 6
  - c) is discussed in Canon Number 7
  - d) is discussed in Canon Number 8
  
16. **Accepting honest criticism of technical work**
  - a) is discussed in Canon Number 5
  - b) is discussed in Canon Number 6
  - c) is discussed in Canon Number 7
  - d) is discussed in Canon Number 8
  
17. **Taking on technological tasks by qualified engineers**
  - a) is discussed in Canon Number 5
  - b) is discussed in Canon Number 6
  - c) is discussed in Canon Number 7
  - d) is discussed in Canon Number 8
  
18. **Factors such as disability discrimination**
  - a) is discussed in Canon Number 5
  - b) is discussed in Canon Number 6
  - c) is discussed in Canon Number 7
  - d) is discussed in Canon Number 8
  
19. **People should be treated fairly regardless of**
  - a) religion
  - b) gender
  - c) age
  - d) All of the above
  
20. **Injuring others and their property by false actions**
  - a) is discussed in Canon Number 7
  - b) is discussed in Canon Number 8
  - c) is discussed in Canon Number 9
  - d) is discussed in Canon Number 10
  
21. **Supporting your colleagues in their professional development**
  - a) is discussed in Canon Number 7
  - b) is discussed in Canon Number 8
  - c) is discussed in Canon Number 9
  - d) is discussed in Canon Number 10
  
22. **Supporting your co-workers in following this code of ethics**
  - a) is discussed in Canon Number 7
  - b) is discussed in Canon Number 8
  - c) is discussed in Canon Number 9
  - d) is discussed in Canon Number 10

23. **In Case Study 1, Butch should**
- a) sue SXXT Engineering
  - b) ask SXXT Engineering for royalties
  - c) report SXXT Engineering to the state board of registration
  - d) report SXXT Engineering to IEEE
24. **In Case Study 1, SXXT Engineering is**
- a) endangering the public
  - b) creating a conflict of interest
  - c) not giving proper credit and royalty payments to Butch
  - d) None of the above
25. **In Case Study 2, Samantha is**
- a) injuring her former employee by false action and criticism
  - b) helping her former employee by following the code of ethics
  - c) creating a conflict of interest by bidding against her former employee
  - d) None of the above
26. **In Case Study 2, the former employee of Samantha should**
- a) not bid on the telephone design project
  - b) should sue Samantha
  - c) try to steal his former design documents from Samantha
  - d) provide the potential client with references of former designs
27. **In Case Study 3, XXPT Engineering should**
- a) fire any employee who uses a code of ethics
  - b) remove the ban on ethics canons from their policy manual
  - c) hire a detective to investigate employees
  - d) None of the above
28. **In Case Study 3, the employees of XXPT Engineering should**
- a) strike
  - b) buy out the company
  - c) follow the IEEE Code of Ethics without irritating their boss
  - d) None of the above
29. **In Case Study 4, JQQM Engineering should**
- a) replace hazardous parts in the transformers
  - b) tell their clients too bad
  - c) hire an attorney
  - d) None of the above
30. **In Case Study 4, the clients of JQQM Engineering should**
- a) ask JQQM Engineering to rectify the situation
  - b) sue JQQM Engineering
  - c) hire away the JQQM Engineering employee to fix the problem
  - d) None of the above

31. **In Case Study 5, Charlie should**
- a) resign from one of the companies
  - b) ask AYYY Engineering for a raise and then offer fair prices
  - c) quit both companies and then sue both of the companies
  - d) None of the above
32. **In Case Study 5, Charlie is violating**
- a) Canon Number 2
  - b) Canon Number 4
  - c) Canon Number 9
  - d) Canon Number 10
33. **In Case Study 6, Jill should**
- a) quit
  - b) prepare realistic estimates
  - c) ask for an in-house job transfer
  - d) None of the above
34. **In Case Study 6, Jill is violating**
- a) Canon Number 3
  - b) Canon Number 5
  - c) Canon Number 7
  - d) Canon Number 9
35. **In Case Study 7, Archie should**
- a) quit
  - b) report his boss to the state board of registration
  - c) ask advice from someone else who has no interest in his problem
  - d) None of the above
36. **In Case Study 7, Archie's boss should**
- a) consult his attorney
  - b) fire Archie
  - c) give Archie a raise
  - d) take a course in ethics
37. **In Case Study 8, JJKQ should**
- a) increase the bribe if the employee of MMQQ Engineers refuses
  - b) say that the employee of MMQQ Engineers first asked for the bribe
  - c) not offer bribes
  - d) None of the above
38. **In Case Study 8, the employee of MMQQ Engineers should**
- a) try to go to work for JJKQ Engineering
  - b) refuse the bribe
  - c) accept the bribe
  - d) None of the above

39. **In Case Study 9, Alejandro should**
- a) admit his error
  - b) sue the contractor
  - c) go to work for the contractor
  - d) None of the above
40. In Case Study 9, the contractor is in violation of
- a) Canon Number 2
  - b) Canon Number 4
  - c) Canon Number 6
  - d) None of the above

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<b>*** ANSWER SHEET *** U342</b>  <b>INSTITUTE OF ELECTRICAL AND          ELECTRONIC ENGINEERS CODE OF ETHICS</b>	<u>STATE BOARD</u>	<u>COURSE NO.</u>	<u>VALUE</u>
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I hereby certify that I studied the course materials, and the above answers are my own. No other person has helped me to complete this exam.

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