

**\*\*\* EXAMINATION \*\*\***

**CASE STUDIES USING THE NSPE CODE OF ETHICS**

1. **ABC Engineering's ethical problem is to complete the road design and:**
  - a) Hold paramount the safety, health, and welfare of the public
  - b) Perform services only in areas of their competence
  - c) Issue public statements only in an objective and truthful manner
  - d) Avoid deceptive acts
  
2. **BCD Engineering's ethical problem is to change the road design and:**
  - a) Hold paramount the safety, health, and welfare of the public
  - b) Perform services only in areas of their competence
  - c) Issue public statements only in an objective and truthful manner
  - d) Avoid deceptive acts
  
3. **ABZ Engineering's actions are not ethical because they did not:**
  - a) Hold paramount the safety, health, and welfare of the public
  - b) Perform services only in areas of their competence
  - c) Issue public statements only in an objective and truthful manner
  - d) Avoid deceptive acts
  
4. **The president of AXT Engineering should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
5. **The project engineer at RXQ Consultants should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
6. **The engineer at QQQ Electronics Company should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts

7. **The junior engineer at QQZ Design Company should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
8. **The former engineer at XQM Chemical Design took company property and:**
  - a) did not hold paramount the safety, health, and welfare of the public
  - b) did not perform services only in areas of their competence
  - c) did not issue public statements only in an objective and truthful manner
  - d) did not avoid deceptive acts
  
9. **The engineer at QXD Limited should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Issued public statements only in an objective and truthful manner
  - c) Performed services only in areas of their competence
  - d) Avoided deceptive acts
  
10. **The engineer at YQR Industrial should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
11. **The marketing department at RYY Engineers should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
12. **The engineer at Blue Lake Environmental Society should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
13. **The marketing department of AZX Industrial Supply should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts
  
14. **The president at YQF Mechanical should have:**
  - a) Held paramount the safety, health, and welfare of the public
  - b) Performed services only in areas of their competence
  - c) Issued public statements only in an objective and truthful manner
  - d) Avoided deceptive acts

15. **The engineer at YQR Industrial should have:**
- a) not falsified their own or their employee's qualifications
  - b) sealed documents only in his area of competence
  - c) not accepted compensation from outside sources
  - d) not made public statements to discredit professional institutions
16. **The engineer at AQQ Engineering should have:**
- a) not falsified his own or their employee's qualifications
  - b) sealed documents only in his area of competence
  - c) not accepted compensation from outside sources
  - d) not made public statements to discredit professional institutions
17. **The engineer for ABC Engineering should:**
- a) sue the developer if he doesn't allow him to change the design
  - b) show the developer that safe design is in his and the public's interest
  - c) use the developers design
  - d) None of the above
18. **The engineer for BCD Engineering should:**
- a) sue the developer if he doesn't allow him to change the design
  - b) show the developer that safe design is in his and the public's interest
  - c) use the planner's design
  - d) None of the above
19. **The junior engineer at ABZ Engineering should have:**
- a) fired the junior engineer after the project is completed
  - b) showed the developer that safe design is in his and the public's interest
  - c) found an alternative design to using shorter radii
  - d) used the developers design
20. **The ethical duty of JQZ Engineers is**
- a) to make some spot checks for elevation and utilities before design
  - b) sue the former engineer
  - c) blame the developer for being cheap
  - d) None of the above
21. **RXQ Engineering has the ethical duty to:**
- a) give the developer just what they paid for
  - b) sue the developer for damages
  - c) sue JQZ Engineers for using their topographic survey
  - d) None of the above
22. **The project engineer at RXQ should:**
- a) not make public statements which he is unable to prove
  - b) sue the environmentalist
  - c) complain to the parks and recreation department
  - d) None of the above

23. **The junior engineer at QQZ Design Company should:**
- a) tell the client he doesn't agree with the new design
  - b) do the design and keep quiet
  - c) refuse to do the design at the risk of being fired
  - d) deny doing the bad design if anything happens
24. **The engineer at QQQ Electronics Company should:**
- a) ask to work at home and ask his electronics professor to design it
  - b) give the design his best effort
  - c) do some studying regarding the design of cathodes
  - d) None of the above
25. **The former engineer at XQM Chemical Design should:**
- a) ask the board of registration for a hearing
  - b) not release the real computer disks after being hired
  - c) return the computer disks to his former employer
  - d) None of the above
26. **The building inspector from the City of Nequity is:**
- a) not ethical; the president of Bag Manufacturing is also not ethical
  - b) ethical; the president of Bag Manufacturing is not ethical
  - c) ethical; the president of Bag Manufacturing is also ethical
  - d) not ethical; the president of Bag Manufacturing is ethical
27. **The engineer at XXQ Design is ethical if:**
- a) the other company's design is actually poor
  - b) he offers to do the project for less money
  - c) he uses the board of registration to get the engineer to quit
  - d) None of the above
28. **The prospective hire for AQQ Engineering is ethical**
- a) if he apologizes after working two months
  - b) because he is overstating his qualifications
  - c) if he offers to work for less money when the truth arrives
  - d) None of the above

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