## Aerospace and Mechanical Engineering Terms

- 1. aerodynamics
- 2. alloy
- 3. auxiliary view
- 4. cam
- 5. CFD
- 6. chamfer
- 7. computer aided design
- 8. computer drafting
- 9. coordinate axes
- 10. counterclockwise
- 11. curved boundary
- 12. design process
- 13. dimensioning practices
- 14. drafting technique
- 15. dynamics
- 16. electrical insulation
- 17. empirical equation
- 18. engineering drawing
- 19. fastener
- 20. fillet
- 21. finite element analysis
- 22. heat transfer
- 23. inclined surface
- 24. isometric drawing
- 25. kinematics
- 26. laminar flow
- 27. manual drawing equipment
- 28. moment of a force
- 29. nonintersecting lines
- 30. normal view
- 31. octagon
- 32. orientation
- 33. parallel forces
- 34. patent
- 35. printed circuit layout
- 36. process model
- 37. production drawing
- 38. projection
- 39. radial bearing
- 40. reference plane
- 41. reproduction
- 42. right circular cylinder
- 43. right triangle
- 44. riveting
- 45. rubber
- 46. screw threads

- 47. sectional view
- 48. SI
- 49. solid cylinder
- 50. spoke
- 51. statics
- 52. strain
- 53. stress
- 54. structural drawings
- 55. surface texture
- 56. tangent arc
- 57. thermodynamics
- 58. truncated cone
- 59. turbulent flow
- 60. vector addition 61. vibrations
- 62. welding