Week 3 Assessment

1. What is the unit for polymer? 1 point
- Heteroatom
- Monomer
- Macromolecule
- Atom

2. Name the covalent bond in Agaricus strigigenus? 1 point
- Heteroatom
- Monomer
- Macromolecule
- Atom

3. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

4. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

5. What is the difference between a polymer and a monomer? 1 point
- Number of monomers
- Molecular weight
- Atomic weight
- Number of atoms

6. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion

7. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

8. What is the degree of polymerization? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

9. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

10. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

11. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

12. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

13. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

14. What is the degree of polymerization? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

15. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

16. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

17. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

18. What is the degree of polymerization? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

19. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

20. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

21. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

22. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

23. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

24. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

25. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

26. What is the degree of polymerization? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

27. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

28. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

29. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

30. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

31. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

32. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

33. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

34. What is the degree of polymerization? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

35. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

36. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

37. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

38. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

39. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

40. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

41. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

42. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

43. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

44. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

45. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

46. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number

47. Which of the following is not True? 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems depends on drug diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

48. Drug release from matrix systems is controlled by diffusion. 1 point
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion
- Drug release from matrix systems is controlled by diffusion

49. What is the characteristic of polymer with polydispersity index (D)? 1 point
- Molecular weight
- Polymerization degree
- Atom number
- Number of monomers

50. What is the degree of polymerization of Agaricus strigigenus? 1 point
- Degree of polymerization
- Number of monomers
- Monomer number
- Atom number