**BLOG WORKSHEET**

**BIOLOGY CLASS 9**

Teacher Name: Uzma Amer Class: 9 Biology Date: 26th jan’18

Q.1. Choose the best answers:

1. Rate of photosynthesis increases with the
2. increase in hydrogen
3. increase in nitrogen
4. increase in carbon dioxide
5. increase in oxygen
6. Factors that can act as limiting factors for photosynthesis process includes
7. light intensity
8. availability of water
9. concentration of carbon dioxide
10. all of above
11. Deficiency or absence of any environmental factors that can decrease rate or speed of metabolic reaction is called
12. limiting factor
13. defeating factor
14. winning factor
15. metabolic factor
16. As intensity of light increases, rate of photosynthesis
17. increases
18. decreases
19. remains same
20. both a and c
21. Increase in level of carbon dioxide beyond certain level leads to the
22. increased photosynthesis
23. closure of stomata
24. decreased photosynthesis
25. both b and c

Q.2. Explain why?

1. Plants release only carbon dioxide at night.
2. Rate of photosynthesis decreases on a rainy day.
3. Morning air is fresher than night air