**NORTH POINT SENIOR SECONDARY BOARDING SCHOOL; RAJARHAT**

**CLASS : IX**

**Subject : Science**

**Assignment of the Chapter Tissue**

**Answer the following questions:**

**1. Which tissue pushes out the dust particles trapped in respiratory tract?**

**2. Write any three roles of epidermis in plant.**

**3. Which type of tissue present in the nasal and the genital tract?**

**4. Name the tissue found in regular wear and tear?**

**5. Matrix if cartilage is made up of which substance?**

**6. Which tissue connects bone to a bone?**

**7. Name the muscular tissue whose efficiency does not decrease with aging.**

**8. Which tissue fills the space inside the organ?**

**9. What is cambium?**

**10. What is the role of suberin deposits in cork cambium?**

**11. Why does water hyacinth or lotus leaves floats on water surface?**

**12. Differentiate between onion cell and cheek cell under the microscope on the basis of shape and nucleus position.**

**13. Name the simple tissue which is dead cell and with the deposition. Name the deposition.**

**14. Which is the water conducting tissue generally present in the gymnosperm?**

**15. Which type of simple tissues form gland?**

**16. Name the protein present in a white and yellow fibre.**

**17. Name the tissue that stores fats beneath the skin and in between the organs.**

**18. Name the tissue with a fluid matrix.**

**19. Name the tissue forming inner lining of our mouth and oesophagus.**

**20. Differentiate the following activities on the basis of Voluntary and Involuntary muscles:**

**a) Jumping of frog**

**b) Writing with hand**

**c) Movement of cake inside your intestine**

**d) Pumping of the heart**