

Name: _____

Date: _____

CSD 331 Anatomy of Auditory

Across

4. Secreted by the glands into the ear canal...trapping insects and dirt that might threaten the tympanic membrane.

5. The _____ labyrinth is a system of canals and cavities within the petrous portion of the temporal bone.

8. The _____ is the largest of the ossicles.

11. The entryway to cochlea.

13. The outer ear has _____ functions.

14. The _____ also "captures" sound and energy.

16. The vestibular system and the _____ are a part of the inner ear.

17. The head, the footplate, and the _____ are a part of the stapes.

18. The inner ear is divided into _____ cavity systems

19. The _____ is an enlargement near the opening to the vestibule in each canal.

20. Includes the malleus, incus, and stapes

Down

1. The function of the Tensor _____ is it pulls the malleus antero-medially

2. Located in the petrous portion of the temporal bone

3. Is the divider between the outer and middle ear.

6. The _____ canals is the entryway to cochlea.

7. The ear is an energy _____ wall

9. The _____ wall is the entrance to the Eustachian Tube.

10. Is located in the bone near middle ear.

12. Tendon of stapes arises from the _____ wall

15. The _____ media resides between the scala vestibuli and scala tympani.