## CENTRAL NERVOUS SYSTEM.

## BRAIN-No. 7.

DISSECTION TO SHOW THE CINGULUM AND THE DISTRIBUTION OF THE FIBRES OF THE CORPUS CALLOSUM.

On the left side the lateral ventricle has been opened by the removal of a portion of the corpus callosum.

## Rod IN FORAMEN OF MONRO.

- 1. Cingulum: on left side central portion removed; 9. Hippocampus minor. on right side see the large contribution of fibres which it sends back into the occipital lobe. This 10. Eminentia collateralis posterior. is divided.
- 2. Caudate nucleus.
- 3. Tænia semicircularis,
- 4. Septum lucidum.
- 5. Optic thalamus.
- 6. Choroid plexus.
- 7. Fornix.
- 8. Bulb of posterior horn formed by forceps major which comes from the splenium (12) of the corpus callosum.

- 11. Genu of corpus callosum.
- 12. Splenium of corpus callosum.
- 13. Forceps major.
- 14. Tapetum.
- 15. Transverse fibres issuing from body of fornix.
- 16. Intersection between callosal and corona radiata systems of fibres.
- 17. Portion of the fasciculus longitudinalis superior.



