

spicuous, one behind the cerebrum, the other separating the cerebellum and optic lobes from the medulla.

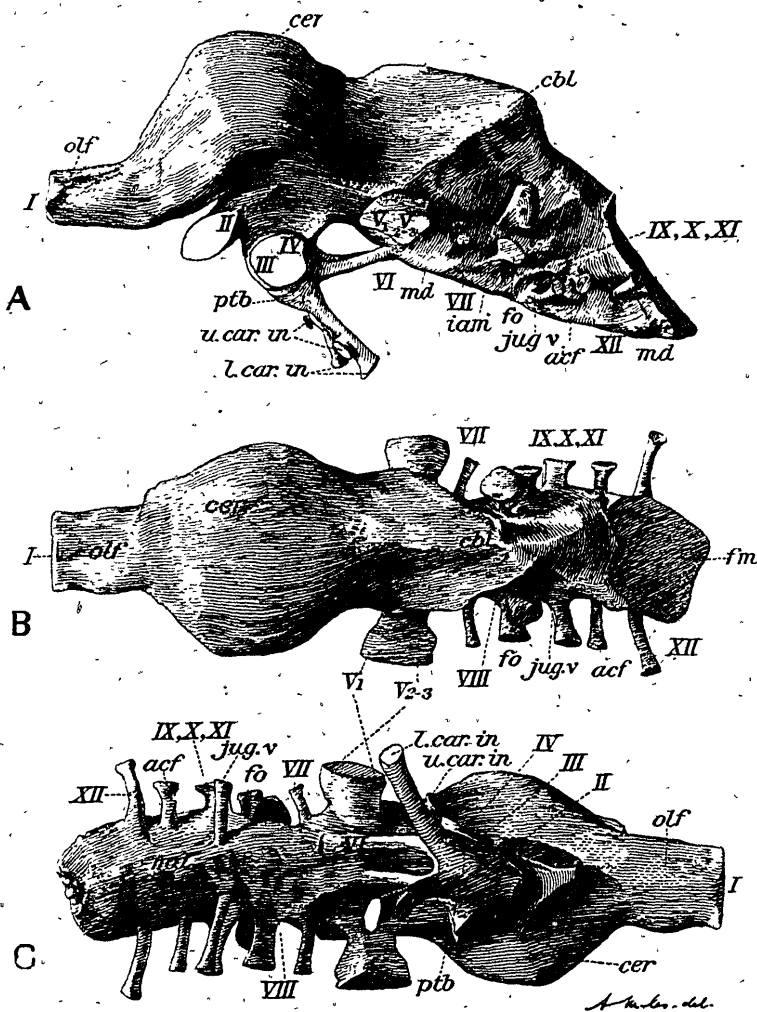


Figure 27. Cast of brain-cavity of *Edmontosaurus* (paratype, Cat. No. 2289); $\frac{1}{2}$ nat. size. A, left lateral aspect; B, superior aspect; C, inferior aspect; *cbl*, cerebellum; *cer*, cerebrum; *l. car. in.*, lower entrance of internal carotid artery; *md.*, medulla oblongata; *olf*, olfactory lobes; *opt.*, optic lobe; *ptb*, pituitary body; *u. car. in.*, upper entrance of internal carotid artery; *I*, olfactory nerve; *II*, optic nerve; *III*, oculomotor nerve; *IV*, Pathetic or trochlear nerve; *V*, trigeminal nerve; *VI*, abducent nerve; *VII*, facial nerve; *VIII*, auditory nerve; *IX*, glossopharyngeal nerve; *X*, vagus or pneumogastric nerve; *XI*, spinal or accessory nerve; *XII*, hypoglossal nerve.

As seen from the side the upper outline descends rapidly in the front face of the cerebrum to the olfactory lobes where it continues horizontally forward. With the exception of the depression caused by the constriction behind the cerebrum, the superior outline, sloping gently forward, continues