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structure the brain the brain controls many of the body s functions including sensation thought movement awareness and memory spinal cord the spinal cord connects to the brain via the brain stem and then runs down through the spinal canal neurons neurons are the web nov 30 2022 central nervous system grey and white matter the chief cells of the brain and spinal cord are the neurons which receive and transmit neural cortex and brain lobes the cerebrum or forebrain is the most prominent part of the brain it consists of two cerebral subcortical structures the web oct 10 2022 the central nervous system is the brain and spinal cord while the peripheral nervous system consists of everything else the central nervous system s web feb 21 2023 central nervous system system of nerve tissue in vertebrates that consists of the brain and spinal cord the central nervous system controls both voluntary movements such as those involved in walking and in speech and involuntary movements such as breathing and reflex actions it also is the centre of emotion and cognition web jan 15 2021 central nervous

system disease infection the cns can be attacked by pathogens bacteria bacterial meningitis viruses viral encephalitis fungi lack of blood flow the cns is also particularly susceptible to changes in the vascular networks supplying critical neurodegenerative diseases web your nervous system is your body s command center originating from your brain it controls your movements thoughts and automatic responses to the world around you it also controls other body systems and processes such as digestion breathing and sexual development puberty web what is the nervous system the nervous system is a complex sophisticated system that regulates and coordinates body activities it is made up of two major divisions including the following central nervous system this consists of the brain and spinal cord peripheral nervous system web aug 9 2018 the central nervous system is made up of the brain and spinal cord the peripheral nervous system is made up of nerves that branch off from the spinal cord and extend to all parts of the body the nervous system transmits signals between the brain and the

rest of the body including internal organs web feb 5 2018 the central system is the primary command center for the body and is comprised of the brain and spinal cord the nervous system has two major parts the central nervous system cns and the web oct 11 2022 central nervous system cns is the integration and command center of the body peripheral nervous system pns represents the conduit between the cns and the body it is further subdivided into the somatic nervous system sns and the autonomic nervous system ans web dec 12 2022 the central nervous system cns consists of the brain and spinal cord it controls things like thought movement and emotion as well as breathing heart rate hormones and body temperature web what is central nervous system brain the brain has approximately 30 per cent of oxygen it interprets information from the five senses in a body along cells of the central nervous system there are various cells that act as the major unit to help in the function of the neurons neurons are web feb 8 2023 the central nervous system has three main components which are the brain spinal cord and nerve cells the brain spinal cord nerve cells protective structures the brain the brain is responsible for functions such as thought forming memories movement and awareness the human brain has three major parts the cerebrum web the central nervous system cns is the part of the nervous system consisting primarily of the brain and spinal cord the cns is so named because the brain integrates the received information and

coordinates and influences the activity of all parts of the bodies of bilaterally symmetric and triploblastic animals that is all multicellular web the central nervous system is the body s processing centre the brain controls most of the functions of the body including awareness movement thinking speech and the 5 senses of seeing hearing feeling tasting and smelling the spinal cord is an extension of the brain web nervous system organized group of cells specialized for the conduction of electrochemical stimuli from sensory receptors through a network to the site at which a response occurs follow the electrical and chemical changes undergone to transmit an impulse through the human nervous system see all videos for this article web nov 27 2019 the central nervous system consists of the brain and the spinal cord it is part of the overall nervous system that also includes a complex network of neurons known as the peripheral nervous system the nervous system is responsible for sending receiving and interpreting information from all parts of the body web the central nervous system is made up of the brain and spinal cord the brain controls how we think learn move and feel the spinal cord carries messages back and forth between the brain and the nerves that run throughout the body web nov 17 2022 the central nervous system cns consists of the brain and spinal cord the cns is the body and mind s control center like a central communication hub it receives processes and responds to all types

of sensory input the cns also controls voluntary muscle movements and motor functions 1 web broadly speaking the nervous system is organised into two main parts the central nervous system cns and the peripheral nervous system pns the cns is the processing centre of the body and consists of the brain and the spinal cord both of these are protected by three layers of membranes known as meninges

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