1. Your **sympathetic nervous system** is the part of your nervous system that responds to ____________.

   a. Physiological responses to non-immediate stresses are __________________________ as when you’re fighting for survival.

   b. How do **neurotransmitters** differ from **hormones**?

      i. The very ______________________ can have ______________________, actually, sometimes, totally opposite effects depending on ______________ ________________________.

      ii. ______________________ is what the rest of your **peripheral nervous system** and lots of your central nervous system uses to communicate. It’s basically a ____________________________.

      iii. It’s always ______________________ that’s released from postganglionic fibers in the sympathetic nervous system.

      iv. **Adrenal glands** release ____________________________________________.

         1. We ______________ them differently because they’re ______________________ differently.

          v. In the case of **norepinephrine**, its ______________ is ______________________ ______________—the muscle that controls all of your involuntary functions of hollow organs, like the stomach, bladder, and also your blood vessels.

          vi. How do **alpha receptors** differ from **beta receptors**?

          vii. Stress results in throwing parts of your body into ____________________________________________________________.

          viii. What are some consequences caused by frequent activation of your sympathetic nervous system?