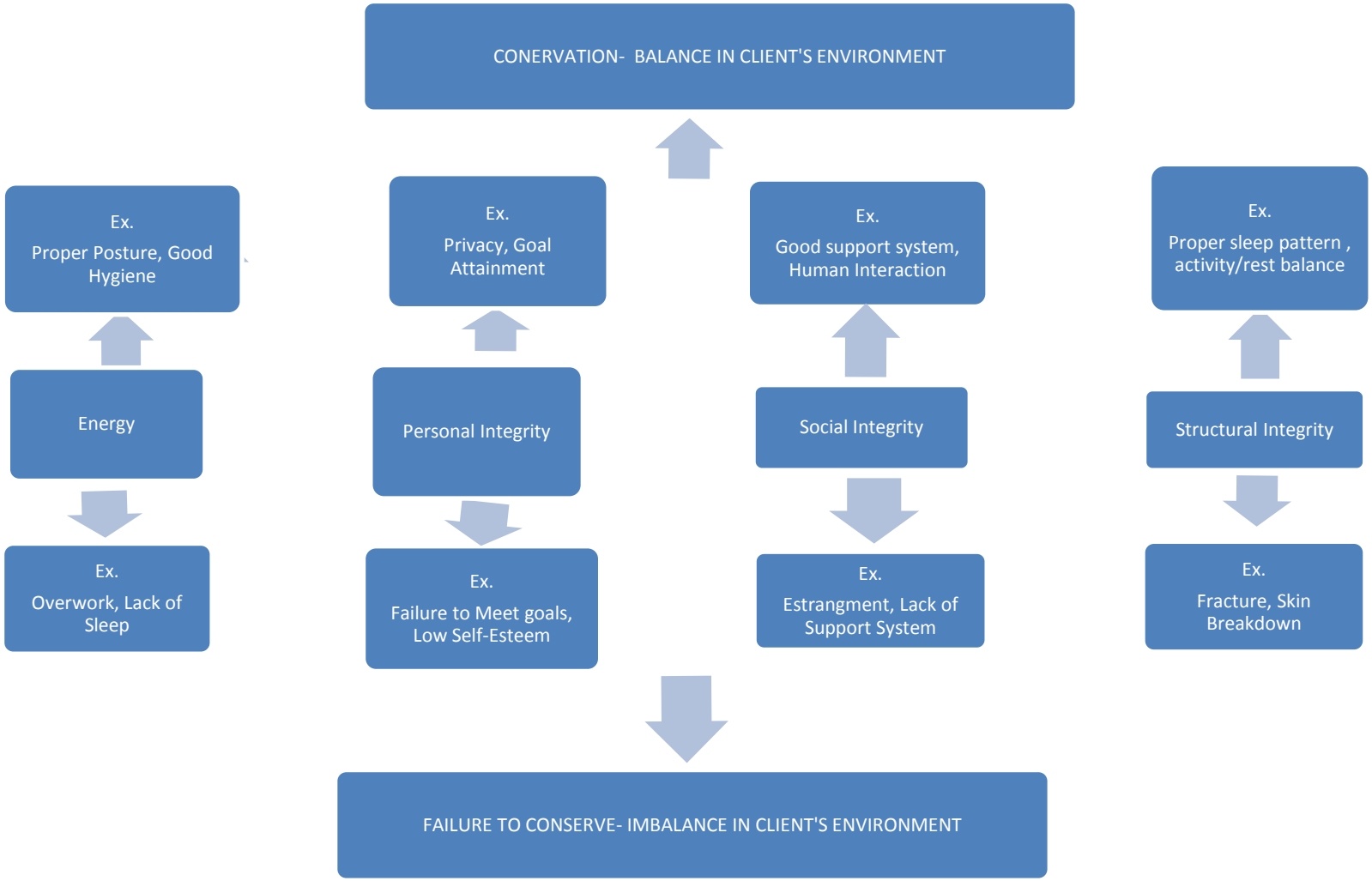LEVINE'S CONSERVATION MODEL