- 1. Which of the following is true for an electron:
 - (A) Electron is a spin 1/2 particle which obeys Fermi-Dirac statistics
 - (B) Electron is a spin 1/2 particle which obeys Bose-Einstein statistics
 - (C) Electron is an integral spin particle which obeys Maxwell-Boltzman statistics
 - (D) Electron is an integral spin particle which obeys Bose-Einstein statistics
- 2. A system of two identical Bosons, each of mass m, is placed in a 1-d box of length L. If the energy of the system is $5\pi^2 h^2/2 mL^2$, then the space part of the wavefunction is given by

(A)
$$\psi(1,2) = \sqrt{\frac{2}{L}} \left[\sin \frac{\pi x_1}{L} \sin \frac{2\pi x_2}{L} + \sin \frac{\pi x_2}{L} \sin \frac{2\pi x_1}{L} \right]$$

(B)
$$\psi(1,2) = \sqrt{\frac{2}{L}} \left[\sin \frac{\pi x_1}{L} \sin \frac{2\pi x_2}{L} - \sin \frac{\pi x_2}{L} \sin \frac{2\pi x_1}{L} \right]$$

(C)
$$\psi(1,2) = \frac{\sqrt{2}}{L} \left[\sin \frac{\pi x_1}{L} \sin \frac{2\pi x_2}{L} + \sin \frac{\pi x_2}{L} \sin \frac{2\pi x_1}{L} \right]$$

(D)
$$\psi(1,2) = \frac{\sqrt{2}}{L} \left[\sin \frac{nx_1}{L} \sin \frac{2nx_2}{L} - \sin \frac{nx_2}{L} \sin \frac{2nx_1}{L} \right]$$

- 3. The canonical partition function is a function of which of the following combination of thermodynamic variables:
 - (A) S. W. N
 - (B) T. V. N
 - (C) T, V, µ
 - (D) T. P. µ
- 4. The chemical potential of an ideal gas in the grand canonical ensemble depends on the number density n (= N / V) and temperature T in the following way

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