7	1.7.1	€ }	1 7 51.5°
9	An electric dipole is placed at an angle of 30° with an electric field of intensity 2×10° N C ⁻¹ . It experiences a torque equal to 4 N m. Calculate the magnitude of charge on the dipole, if the dipole length is 2 cm.	14	The ratio of frequencies of fundamental harmonic produced by an open pipe to that of closed pipe having the same length is: (1) 3:1 (2) 1:2 (3) 2:1 (4) 1:3
	(1) 2 mC (2) 8 mC (3) 6 mC (4 mC	15	The angular acceleration of a body, moving along the circumference of a circle, is:
10	Let a wire be suspended from the ceiling (rigid support) and stretched by a weight B' attached at its free end. The longitudinal stress at any point of cross-sectional area A of the wire is:	16	(2) along the radius, away from centre (3) along the radius towards the centre (4) along the tangent to its position Given below are two statements:
	(1) Zero (2) 2W/A (3) W/A (4) W/2A		Statement I: Photovoltaic devices can convert optical radiation into electricity. Statement II: Zener diode is designed to
11	In hydrogen spectrum, the shortest wavelength in the Balmer series is λ . The shortest wavelength in the Bracket series is: (1) 16 λ (2) 2 λ (3 = $\sqrt{3}$		operate under reverse bias in breakdown region. In the light of the above statements, choose the most appropriate answer from the options given below: (1) Statement I is incorrect but Statement II is correct.
12	The temperature of a gas is -50° C. To what	۱.	(2) Both Statement I and Statement II are correct. (3) Both Statement I and Statement II
	temperature the gas should be heated so that the rms speed is increased by 3 times?	ļ	are incorrect. (4) Statement I is correct but Statement II is incorrect.
	(3) 3295° C (4) 3097 K	17	If $\oint \vec{E} \cdot d\vec{S} = 0$ over a surface, then: $ \vec{A} = 0$
13	A football player is moving southward and suddenly turns eastward with the same speed to avoid an opponent. The force that acts on the player while turning is:		(1) the electric field inside the surface so o necessarily uniform. 28 × (2) the number of flux lines entering the surface must be equal to the number of x
	(1) along south-west (2) along eastward		(3) the magnitude of electric field of the surface is constant
	(3) along northward (4) along north-east	43	(4) all the charges must necessarily be inside the surface.
G6	English 3 5 2 1 4 1	50	-25 + 3 + 50 mid -75 -75 -75

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