Indian National Physics Olympiad – 2017

Solutions Date: 29th January 2017

Roll Number: 1 7

Maximum Marks: 75

Time: 09:00-12:00 (3 hours)

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Besides the International Physics Olympiad (IPhO) 2017, do you also want to be considered for the Asian Physics Olympiad (APhO) 2017? For APhO 2017 and its pre-departure training, your presence will be required in Delhi and Russia from April 26 to May 10, 2017. In principle, you can participate in both olympiads. Yes/INO.

Full Name (BLOCK letters) Ms./Mr.:

Extra sheets attached : Elbowtier. Centre(e.g.Jaipur) Signature (Do not write below this line) ______

Instructions

- This booklet consists of 6 pages (excluding this sheet) and total of 6 questions.
- This booklet is divided in two parts: Questions with Summary Answer Sheet and Detailed Answer Sheet. Write roll number at the top wherever asked.
- The final answer to each sub-question should be neatly written in the box provided below each sub-question in the Questions & Summary Answer Sheet.
- 4. You are also required to show your detailed work for each question in a reasonably neat and coherent way in the Detailed Answer Sheet. You must write the relevant Question Number on each of these
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- Non-programmable scientific calculators are allowed. Mobile phones cannot be used as calculators.
- Use blue or black pen to write answers. Pencil may be used for diagrams/graphs/sketches.
- This entire booklet must be returned at the end of the examination.

			Question	Marks	Score
			1	5	
Table of Constants					
Speed of light in vacuum Planck's constant	e h	$3.00 \times 10^8 \text{ m·s}^{-1}$ $6.63 \times 10^{-34} \text{ J·s}$	2	7	
					7
Universal constant of Gravitation	C_{i}	$6.67 \times 10^{-11} \text{ N} \cdot \text{m}^2 \cdot \text{kg}^{-2}$	3	11	
Magnitude of electron charge	•	$1.60 \times 10^{-19} \text{ C}$		17233	
Mass of electron	2770.00	$9.11 \times 10^{-31} \text{ kg}$	40	1.4	
Value of $1/4\pi\epsilon_0$		$9.00 \times 10^9 \text{ N} \cdot \text{m}^2 \cdot \text{C}^{-2}$	20	250000	
Universal Gas Constant	Rc	8.31 J· K ⁻¹ ·mole ⁻¹	5	1.5	
			6	23	
			Total	75	

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