# South Asian University Maidan Garhi, New Delhi

#### **NOTICE**

### <u>Update on SAU Entrance Test Evaluation</u> Date: May 06, 2025

Following the SAU Entrance Test 2025, candidates' concerns were invited through a google form. After a thorough review of all the submitted queries/concerns, we have identified issues in the following questions:

## BTech CSE/ Dual Degree BTech-MTech CSE/ BTech Mathematics and Computing

- 1. An airplane wing is designed such that the air above it moves faster than the air below. If the speed of air above the wing is 250 m/s and below it is 200 m/s, what is the pressure difference between the two sides? (Density of air =  $1.2 \text{ kg/m}^3$ )
  - a) 5000 Pa
  - b) 6000 Pa
  - c) 7000 Pa
  - d) 8000 Pa
- 2. In the given Wheatstone Bridge, resistances are  $10\Omega$ ,  $20\Omega$ ,  $30\Omega$ , and  $40\Omega$ . The bridge is balanced. Find the unknown resistance in the bridge.
  - a)  $25\Omega$
  - b) 15Ω
  - c) 20Ω
  - d) 30Ω

### LLM

- 1. The Headquarter of the Food and Agriculture Organization:
  - a) Geneva
  - b) Paris
  - c) London
  - d) New York

## PhD Media Arts & Design

- 1. Which Indian film won the Best International Feature Film at the 2023 Academy Awards?
  - a) RRR
  - b) Gully Boy
  - c) The White Tiger
  - d) Lagaan

All the concerned candidates will be awarded one mark for each of the above questions. The merit list will incorporate these additional marks and will be published as per the schedule.