# **Table of Contents**

### INSIGHTS into EDITORIAL 3

## **GENERAL STUDIES I 3**

- 1. The road to zero hunger by 2030 4
- 2. Why India must urgently step up efforts to improve its sex ratio 7
- 3. Metrics of world happiness and the Muslims of India 10

### **GENERAL STUDIES II 10**

- 1. <u>Diagnosing what ails medical education</u>
  14
- 2. <u>To curb stubble burning, make straw</u> management machines affordable 17
- 3. Weighing the costs: On COVID-19 vaccine 21
- 4. Redefining cities: A new urban consensus 25
- 5. We need laws that give farmers more space to sell their produce 28
- 6. A concerted attack on RTI 32
- 7. <u>Transforming business and the</u> insolvency system 35
- 8. On the Quad, define the idea, chart a path 39
- 9. What's behind the Armenia-Azerbaijan clashes? 43
- 10. <u>India's UN journey, from outlier to the</u>
  <a href="https://example.com/high-table-46">high table 46</a>
- 11. Engaging the neighbourhood 50
- 12. <u>Contesting neighbours, revised</u> <u>geopolitical playbooks 54</u>

- 13. <u>The message in the Peace Nobel —</u> multilateralism 57
- 14. <u>Potholes on the digital payment</u> superhighway 62
- 15. <u>The many bright spots on India's</u> innovation horizon 67

#### **GENERAL STUDIES III 3**

- 1.The hues in the green tribunal's resilient journey 70
- 2. Towards cleaner air in Delhi 74
- 3.Less pollution, more soil fertility 77
- 4. Vanquishing viruses: On Nobel prize for medicine 81
- 5.Scissoring the DNA: On Chemistry Nobel 85
- 6.Gig work and its skewed terms 88
- 7.Phased manufacturing policy that is hardly smart 92
- 8.A tale of mangrove migration 96
- 9.Countering deepfakes, the most serious AI threat 100

#### RSTV/LSTV/AIR SYNOPSIS

RSTV: SCIENCE MONITOR 3.10.2020 104

**RSTV: SCIENCE MONITOR 10.10.2020 106** 

RSTV: SCIENCE MONITOR 17.10. 2020 108

RSTV: THE BIG PICTURE- PANDEMIC & PUBLIC HEALTH SYSTEM 111

RSTV: THE BIG PICTURE- STOP MANUAL SCAVENGING
114

ESSAYS 118