Class-10

Homework (12/8/20)

**MATHS** 

Class-10 Maths

- 1) Solve all the exercise of ncert of chapter coordinate geometry
- 2) Solve 10 question of chapter linear equation and 10 question of quadratic equation from reference book.

### **ENGLISH**

Do the given oral comprehension check questions of Ch-2 in your English notebook and mention proper hardwords and word meanings of Ch-2 A long walk to freedom.

# हिंदी

## पाठ-वाच्य

- 1 निम्नलिखित वाक्यों को निर्देशानुसार परिवर्तित कीजिए-
- 1 यह खबर भैंने नवभारत टाइम्स समाचार पत्र में पढ़ी। (कर्मवाच्य)
- 2 सचिन के द्वारा मैच खेलने चेन्नई जाया जाएगा। (कर्तृवाच्य)
- 3 बच्चों से शांत नहीं रहा जाता है। (कर्तृवाच्य)
- 4 शायद माली ने सभी पौधों को पानी दे दिया होगा। (कर्मवाच्य)
- 5 भारत वासियों के द्वारा महात्मा गांधी भुलाए नहीं जा सकते। (कर्तृवाच्य)
- 6 चलो अब पढ़ा जाए।(कर्तृवाच्य)
- 7 अगर उसने झूठ ना बोला होता तो उसकी नौकरी नहीं जाती। (कर्मवाच्य)
- 8 मित्रों के दवारा विपत्ति में मदद की जाती है। (कर्तृवाच्य)
- 9 पक्षियों से रात में सोया जाता है। (कर्तृवाच्य)
- 10 क्या युवा क्रांतिकारी रात में गुप्त स्थान पर एकत्र होकर योजनाएं बनाते थे। (कर्मवाच्य)

### **SCIENCE**

# **Physics**

- 1. Draw magnetic field line of straight current carrying conductor with direction.
- 2. Show the magnetic field lines of current carrying solenoid by drawing figure.
- 3. What are magnetic field lines? write its properties.
- 4. Define intensity of magnetic field and write its unit.
- 5. What are natural and artificial magnets write the properties of magnet.
- 6. What is null point how much magnetic field is present at null point?

#### **SOCIAL SCIENCE**

#### **Economics**

# ch 1 Development

- 1. Why is sustainable development essential? Give one reason.
- 2. What is meant by sustainability of development?
- 3. On the basis of which three indicators of HDI 2004 Sri Lanka has better rank than India?
- 4. 'Conflicting goals can also be developmental goals'. Elaborate with examples.
- 5. What are common developmental goals? Give any two suitable examples of common developmental goals.
- 6. "Money cannot buy all the goods and services that one needs to live well" Do you agree with this statement? Justify your answer with any three suitable arguments.
- 7. Apart from income, which other six things people look for as important aspects of our lives?

- 8. On what basis the rich and low income countries have been categorized in the world? What are the limitations of this approach? According to the World Development Report, 2006, India comes in which category? Give reason for the same.
- 9. Why do people look at a mix of goals for development? Explain.
- 10. Why do we use averages? Are there any limitations to their use? Illustrate with your own examples related to development.