

# Bihar BCECE City Manager Syllabus 2020, Exam Pattern, Free Online Test



Bihar Combined Entrance Competitive Examination (BCECE) has invited form for City Manager Post. Bihar BCECE City Manager Syllabus 2020 will be based on the Graduation level. Bihar BCECE City Manager Syllabus is categorized into part according to the Mode/Type of Examination. There are some changes made in Bihar BCECE City Manager Syllabus 2020. The selected candidate will get a Pay Scale (Rs 40,000/-). Practice your exam with Free Online Mock Test, Question Paper, Model Paper/Sample paper from below links. You can also download the City Manager Syllabus PDF in Hindi & English from below important link section.

## Selection Process

- Computer Based Test (CBT) | Computer based test

[Sarkari Naukri Exams.com](http://SarkariNaukriExams.com)

- Interview | [The interview](#)

## BCECE City Manager Syllabus 2020

### Question Type

- Objective (MCQs) Type

### Total Questions 100

- General Science - 20 Questions
- Current events of national and international importance - 20 Questions
- History of India and Indian National Movement - 15 Questions
- Indian and World Geography - 15 Questions
- Indian Polity and Economy - 15 Questions
- General Mental Ability - 15 Questions

### Total Time 01 Hours

### Total Marks 100

- General Science - 20 Marks
- Current events of national and international importance - 20 Marks
- History of India and Indian National Movement - 15 Marks
- Indian and World Geography - 15 Marks
- Indian Polity and Economy - 15 Marks
- General Mental Ability - 15 Marks

## Marking Scheme

- Correct Answer - 01 Marks Awarded
- Incorrect Answer - 0 Marks [No Deduction]

## The medium of Exam

- English
- Hindi

**Note-** Every question will be from the Graduation level.

## Bihar BCECE City Manager Syllabus: Detailed Topic

Bihar BCECE City Manager Syllabus 2020 is made to check the depth command in various subjects. These detailed topics for each subject - General Science, General Mental Ability, Indian Polity and Economy, and Indian and World Geography.

## BCECE City Manager Syllabus **General Science**

### Physics ( Physics )

1. Mechanics | The mechanics
2. Heat | heat
3. Sound | Sound
4. Light | Light
5. Electricity & Magnetism | Electricity and magnetism

6. Electronic Devices & Communication | Electronic equipment and communication

## Chemistry (Chemistry)

1. Nature and composition of substances | Nature and composition of substances
2. Atomic Structure | Atomic structure
3. Chemical Bonding | chemical bonding
4. Oxidation & Reduction | Oxidation reduction
5. Acid, Base & Salt | Acid, Base and Salt
6. Properties of Gases | Properties of Gases
7. Catalyst | Catalyst
8. Periodic Classification of elements | Periodic classification of elements
9. Metals & Their Compounds | Metals and their compounds
10. Non-Metals & Their Compounds | Non-metals and their compounds
11. Hydrocarbons & Its Derivatives | Hydrocarbons and its derivatives

## Biology (Biology)

1. Classification Of Plant kingdom | Classification of plant kingdoms
2. Micro Organism | Microbe
3. Morphology of Plant | Plant morphology
4. Plant | Plant
5. Plant Tissue | Plant tissue

6. Plant Diseases | Plant diseases
7. Classification of Animal Kingdom | Classification of animal kingdoms
8. Human Physiology | human physiology
9. Human | human
10. Animal Tissue | Animal tissue
11. Health Disease & Nutrition | Health diseases and nutrition
12. Ecology | Ecology
13. Pollution | Pollution
14. Scientists | Scientists
15. Biodiversity & Wild Life | Biodiversity and Wildlife

## **Bihar City Manager Syllabus** **Current Events**

Current events of national and international importance are a combination of Current Affairs & Awareness.

- Latest Govt Scheme
- Writer
- Innovation
- Death
- Achievement
- Collaboration
- Personality

## Bihar City Manager Syllabus 2020 **History of India & Movements**

History of India and Indian National Movement consists of Ancient, Medieval & Modern History of India.

- **Ancient Indian History** (Harappan/Indus Civilization/Vedic Culture/Maurya/Gupta Period, and etc...)
- **Medieval India** (Sultanate Period, Religious Movements, Mughal and Maratha Period)
- **Modern India** (British Power Rise, Religious Movement, Freedom Struggle, Gandhian Time)

**Tip:** Focus more on the events whose relation with Bihar state.

## BCECE City Manager Syllabus **Indian and World Geography**

### World Geography

- What is Northeast (Winter) Monsoon?
- How does lightning fall from the sky?
- What is Western Disturbance?
- Pacific Ocean Currents
- Construction of Shale and Shale Gas
- Physical Geography: Important Terminology and Facts

- How does the lunar eclipse happen?
- What is the Human Development Index?
- Organization of the atmosphere
- What is a landslide and how does it happen? Learn
- About Landslide Warning System
- Suitable temperature for crops, rain and soil
- Geographic Q & A Geography FAQ in Hindi Part 1
- Geographical regions of the ocean
- Atlantic Ocean
- What is a volcano and its types
- वायुभार - Information about Pressure of the Air
- Types of Rain, Reasons, Measurement and Distribution
- Detailed information about cyclone: Cyclone Info
- तापान्तर - Meaning of Range of Temperature in Geography
- Temperature influencing factors
- What is Jet Stream? How is the Indian monsoon affected?
- What is Tidal ebb and how is it generated?
- Malthus's population theory

## Indian Geography

- National River-Link Project (NRLP)
- Western Dedicated Freight Corridor
- Water Resources of India

- Major Rivers and Origin of India - Rivers and Origin Major Rivers and Origin of India - Rivers and Origin
- List of main festivals and festivals of India
- Sardar Sarovar Dam - Learn the features of this dam
- Transport and Traffic Facilities in India
- Rainfall distribution and southwest monsoon in India
- India - Geographical location and extent
- Types of Forests in India - Types of Forests or Vegetation
- Population Density - 2011 Census Data and Method of Measurement
- Major Lakes of India - List of Lakes in Hindi
- Climate and Rainfall in India - Climate and Rainfall
- Soil erosion - causes and remedies for Soil Erosion
- Types of soils of India and their distribution
- Multipurpose irrigation, dams, river projects in India

## **BCECE City Manager Syllabus Indian Polity and Economy**

- Salient Features of the Indian Constitution
- Sources of Indian Constitution
- Directive Principles of State Policy
- Classification
- Fundamental Rights v/s DPSPs
- Importance and Criticism of DPSP



- Basic Structure Doctrine
- Practice Questions
- The Union and Its Territory
- Fundamental Rights
- Nature of Fundamental Rights
- Amendments of FR

## City Manager Question Paper & Exam Preparation

### Tier 1

Check free online test, mock test, question paper for City Manager exam preparation from below links -

- GK Basic Test
- GK Physics
- Top 10 Biology Question
- G.K Geography Part 1 Basic
- Inventions & Inventors(Very Important)
- GK Biology
- Maths Part 2 (Mix)
- Maths Part 1 (Basic) Maths Part 3
- G.K MOST IMP QUESTION ASKED IN PREVIOUS YEAR EXAM PART 3
- Previous year mixed question for Govt Exam Part 1