

SSC Model paper –March/April - 2023

General Science

Part-I - (Physical Science)

Telugu Version

Class: X

Part-A & B

Max.Marks:40

Time: 1.30 hrs.

PART-A (30 Marks)

సూచనలు:

- ప్రశ్న పత్రమును బాగా చదివి అర్థంచేసుకుని సమాధానాలను ఇచ్చిన గం.1.30ని.లలో రాయాలి.
- I క సెక్షన్‌లో 3 అతి లఘు సమాధాన ప్రశ్నలు ఉంటాయి. ప్రతి ప్రశ్నకు 2 మార్కులు. అన్ని ప్రశ్నలకు సమాధానాలు వ్రాయాలి. వీటిలో 3 నుండి 4 వాక్యాలలో సమాధానాలు వ్రాయవలెను.
- II క సెక్షన్‌లో 3 లఘు సమాధాన ప్రశ్నలు ఉంటాయి. ప్రతి ప్రశ్నకు 3 మార్కులు. అన్ని సమాధానాలు వ్రాయాలి. వీటిలో 5 నుండి 6 వాక్యాలలో సమాధానాలు వ్రాయవలెను.
- III క సెక్షన్‌లో 3 వ్యాసరూప ప్రశ్నలు ఉంటాయి. ప్రతి ప్రశ్నకు 5 మార్కులు. వీటిలో 8 నుండి 10 వాక్యాలలో సమాధానాలు వ్రాయవలెను. ఈ విభాగములో ఇంటర్మీడియట్ (అంతర్గత వెసులుబాటు) ఉంటుంది.

Section-I (3X2=6 Marks)

సూచనలు:

ఈ సెక్షన్‌లో 3 అతి లఘు సమాధాన ప్రశ్నలు ఉంటాయి.

- ప్రతి ప్రశ్నకు 2 మార్కులు. అన్ని ప్రశ్నలకు సమాధానాలు వ్రాయాలి.
 - ప్రతి ప్రశ్నకు 3 నుండి 4 వాక్యాలలో సమాధానాలు వ్రాయవలెను.
- కుంభాకార కుదీయం పుటాకార దర్పణాలకు ప్రతీకారానికి రెండు ఉపయోగాలను రాయండి. (వి.ప్ర. 6)
 - లోహ క్షయం అరికట్టకపోతే ఏమియగును? ఉదాహరించండి. (వి.ప్ర. 2)
 - డ్యూప్లిరోషంత్ బాధపడుచున్న ఒక కట్టెలో కంటి వైరుల్సు +2 D సామర్థ్యము గల కటకాన్ని సూచించారు. అయిన అట్లట్టె సూచించిన కటక యొక్క వాక్యంతయమును కనుగొనుము. (వి.ప్ర. 6)

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1. Understanding the eBook Physical Science Paper Preperatory 2014
 - The Rise of Digital Reading Physical Science Paper Preperatory 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Paper Preperatory 2014
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science Paper Preperatory 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Paper Preperatory 2014

- Personalized Recommendations
- Physical Science Paper Preperatory 2014 User Reviews and Ratings
- Physical Science Paper Preperatory 2014 and Bestseller Lists
- 5. Accessing Physical Science Paper Preperatory 2014 Free and Paid eBooks
 - Physical Science Paper Preperatory 2014 Public Domain eBooks
 - Physical Science Paper Preperatory 2014 eBook Subscription Services
 - Physical Science Paper Preperatory 2014 Budget-Friendly Options
- 6. Navigating Physical Science Paper Preperatory 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Paper Preperatory 2014 Compatibility with Devices
 - Physical Science Paper Preperatory 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Paper Preperatory 2014
 - Highlighting and Note-Taking Physical Science Paper Preperatory 2014
 - Interactive Elements Physical Science Paper Preperatory 2014
- 8. Staying Engaged with Physical Science Paper Preperatory 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Paper Preperatory 2014
- 9. Balancing eBooks and Physical Books Physical Science Paper Preperatory 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Paper Preperatory 2014
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Paper Preperatory 2014
 - Setting Reading Goals Physical Science Paper Preperatory 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Paper Preperatory 2014

- Fact-Checking eBook Content of Physical Science Paper Preperatory 2014
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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