

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 లాయిన్ (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 కుదీయు పుటాకార దర్పణాలకు ప్రతిదానికి రెండు ఉపయోగాలను రాయండి. (వి.ప్ర. 6)
 - లోహ క్షయం అరికట్టకపోతే ఏమియగును? ఉదాహరించండి. (వి.ప్ర. 2)
 - డ్యుప్లీరోషంతో బాధపడుచున్న ఒక కట్టెలో కంటి కైయ్యలు +2 D సామర్థ్యము గల కటకాన్ని సూచించారు. అయిన అట్లట్టె సూచించిన కటక యొక్క వాక్యంతయమును కనుగొనుము. (వి.ప్ర. 6)

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Andrew S. Goudie



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web place a frog on a dissection tray to determine the frogs sex look at the hand digits or fingers than female frogs bserve several frogs to see the difference between males and females place the frog on its belly ventral side in the dissecting pan xamine the hind legs and front legs of the frog

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web 1 place the frog on its belly ventral side in the dissecting pan 2 examine the hind legs and front legs of the frog the hind legs are strong and muscular and are used for jumping and swimming

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web 1 observe the dorsal and ventral sides of the frog dorsal side color ventral side color 2 examine the hind legs how many toes are present on each foot are they webbed 3 examine the forelegs how many toes are present are the toes webbed 4

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