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ಈ ಪುಸ್ತಕವನ್ನು ತೆರೆಯುವಂತೆ ನಿಮಗೆ ತಿಳಿಸುವವರೆಗೂ ಇದನ್ನು ತೆರೆಯಕೂಡದು

ಪ್ರಶ್ನೆಪತ್ರಿಕೆ ವರ್ಷನ್ ಕೋಡ್

2023

ಪ್ರಶ್ನೆಮುಸ್ತಿಕೆಯ ಸಂಖ್ಯೆ

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ಸಾಮಾನ್ಯ ಪತ್ರಿಕೆ (ಪತ್ರಿಕೆ - 1)

ಗರಿಷ್ಠ ಸಮಯ : 1 ½ ಗಂಟೆಗಳು

ಗರಿಷ್ಠ ಅಂಕಗಳು : 300

ಸೂಚನೆಗಳು

1. ಪರಿಶ್ಕೆ ಪ್ರಾರಂಭವಾದ ಕೂಡಲೇ ನಿಮ್ಮ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗದ ಅಥವಾ ಹರಿದಿರುವ ಅಥವಾ ಬಿಟ್ಟು ಹೋಗಿರುವ ಮುಖಗಳು ಅಥವಾ ಪ್ರಶ್ನೆಗಳು ಇತ್ಯಾದಿಗಳು ಕಂಡುಬಂದಲ್ಲಿ ನಿಮ್ಮ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಅದೇ ಶ್ರೇಣಿಯ ಪೂರ್ಣ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯೊಂದಿಗೆ ಬದಲಾಯಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು. ಒಂದು ವೇಳೆ ಅಭ್ಯರ್ಥಿಯು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿನ ಮುಖಗಳನ್ನು ಸರಿಯಾಗಿ ಪರಿಶೀಲಿಸದೇ ದೋಷಪೂರಿತ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನೇ ಉಪಯೋಗಿಸಿದಲ್ಲಿ ಇದಕ್ಕೆ ಅಭ್ಯರ್ಥಿಯೇ ಹೊಣೆಗಾರರಾಗಿರುತ್ತಾರೆ.
 2. OMR ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮತ್ತು ಪ್ರವೇಶ ಪತ್ರದಲ್ಲಿ ನೀಡಿರುವ ಸೂಚನೆಗಳನ್ನು ಓದಿಕೊಳ್ಳತಕ್ಕದ್ದು.
 3. ಅಭ್ಯರ್ಥಿಯು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಶ್ರೇಣಿಯು ತಮ್ಮ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಅದೇ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಶ್ರೇಣಿಯಾಗಿರುವುದೇ ಎಂಬುದನ್ನು ಖಚಿತಪಡಿಸಿಕೊಳ್ಳಬೇಕು. ವ್ಯತ್ಯಾಸಗಳು ಕಂಡು ಬಂದಲ್ಲಿ, ಸಂವೀಕ್ಷಕರ ಗಮನಕ್ಕೆ ತರುವುದು ಮತ್ತು ತಮ್ಮ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಶ್ರೇಣಿಯ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನೇ ಪಡೆಯತಕ್ಕದ್ದು.
 4. ಎಲ್ಲಾ ಪ್ರಶ್ನೆಗಳಿಗೂ ಸಮಾನ ಅಂಕಗಳು ಇರುತ್ತವೆ.
 5. ಪಕ್ಕದಲ್ಲಿ ಒದಗಿಸಿರುವ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಬೆಲೆಯಲ್ಲಿಯೇ ನಿಮ್ಮ ನೋಂದಣಿ ಸಂಖ್ಯೆಯನ್ನು ಸಮೂಹಿಸಬೇಕು. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಲ್ಲಿ ಬೇರೆ ಏನನ್ನೂ ಬರೆಯಬಾರದು.
- | | | | | | |
|---------------|--|--|--|--|--|
| ನೋಂದಣಿ ಸಂಖ್ಯೆ | | | | | |
| | | | | | |
6. ಈ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯು 100 ಪ್ರಶ್ನೆಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತದೆ. ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಯು 4 ಆಯ್ಕೆಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತದೆ. ನೀವು ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಗುರುತು ಮಾಡಬೇಕೆನಿಸುವ ಉತ್ತರವನ್ನು ಆಯ್ಕೆ ಮಾಡಿಕೊಳ್ಳಿ. ಒಂದು ವೇಳೆ ಅಲ್ಲಿ ಒಂದಕ್ಕಿಂತ ಹೆಚ್ಚು ಸರಿಯಾದ ಉತ್ತರಗಳಿವೆಯೆಂದು ನೀವು ಭಾವಿಸಿದರೆ ನಿಮಗೆ ಅತ್ಯುತ್ತಮವೆನಿಸುವ ಉತ್ತರಕ್ಕೆ ಗುರುತು ಮಾಡಿ. ಏನೇ ಆದರೂ ಪ್ರತಿ ಪ್ರಶ್ನೆಗೆ ನೀವು ಕೇವಲ ಒಂದು ಉತ್ತರವನ್ನು ಮಾತ್ರ ಆಯ್ಕೆ ಮಾಡಬೇಕು.
 7. ಪ್ರಶ್ನೆಗಳು ಕನ್ನಡ ಮತ್ತು ಆಂಗ್ಲ ಭಾಷೆಗಳೆರಡಲ್ಲೂ ಇರುತ್ತವೆ. ಕನ್ನಡ ಭಾಷೆಯಲ್ಲಿರುವ ಯಾವುದೇ ಪ್ರಶ್ನೆಗಳ ಭಾವಾಂತರದಲ್ಲಿ ಏನಾದರೂ ಗೊಂದಲವಾದಲ್ಲಿ, ಅಭ್ಯರ್ಥಿಗಳು ಆಂಗ್ಲ ಭಾಷೆಯ ಪ್ರಶ್ನೆಗಳನ್ನು ಸಹ ನೋಡಿಕೊಂಡು ಪ್ರಶ್ನೆಯನ್ನು ಅರ್ಥೈಸಿಕೊಳ್ಳತಕ್ಕದ್ದು.
 8. ಎಲ್ಲಾ ಉತ್ತರಗಳನ್ನು ನಿಮಗೆ ಒದಗಿಸಲಾಗಿರುವ ಪ್ರಶ್ನೆಕ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯ ಮೇಲೆ ಕೇವಲ ಕಪ್ಪು ಬಾಯಿಯ ಬಾಲ್‌ಪಾಯಿಂಟ್ ಪೆನ್ನಿನಲ್ಲಿ ಮಾತ್ರ ಗುರುತು ಮಾಡಬೇಕು.
 9. ಅಭ್ಯರ್ಥಿಯು ತಮ್ಮ personalized ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಪ್ರಶ್ನೆಪತ್ರಿಕೆ ಶ್ರೇಣಿಯು, ನಾಮಿನಲ್ ರೋಲ್‌ನ ತಮ್ಮ ಅಂಕಣದಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಪ್ರಶ್ನೆಪತ್ರಿಕೆ ಶ್ರೇಣಿಯು ಒಂದೇ ಎಂಬುದನ್ನು ಖಚಿತಪಡಿಸಿಕೊಳ್ಳತಕ್ಕದ್ದು. ವ್ಯತ್ಯಾಸ ಕಂಡು ಬಂದಲ್ಲಿ ಅಭ್ಯರ್ಥಿಯು ಯಾವ ಶ್ರೇಣಿಯ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯನ್ನು ಉಪಯೋಗಿಸಿರುತ್ತಾರೆ ಎಂಬುದರ ಬಗ್ಗೆ ಫೋಟೋ ಪತ್ರವನ್ನು ನೀಡತಕ್ಕದ್ದು. ಇಲ್ಲದಿದ್ದಲ್ಲಿ, ಅಭ್ಯರ್ಥಿಯು ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುವ ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಶ್ರೇಣಿಯನ್ನೇ ಮೌಲ್ಯಮಾಪನಕ್ಕೆ ಪರಿಗಣಿಸಲಾಗುವುದು.
 10. ಒಂದು ವೇಳೆ ಅಭ್ಯರ್ಥಿಯು ಬೇರೊಬ್ಬ ಅಭ್ಯರ್ಥಿಯ personalized ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಉತ್ತರಿಸಿದ್ದಲ್ಲಿ ಅಂತಹ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ಅಸಿಂಧುವೆಂದು ಪರಿಗಣಿಸಲಾಗುವುದು.
 11. ಅಭ್ಯರ್ಥಿಯು personalized ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ನಿಗದಿಪಡಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ಸಹಿ ಮಾಡತಕ್ಕದ್ದು. ತಪ್ಪಿದಲ್ಲಿ, ಅಂತಹ ಅಭ್ಯರ್ಥಿಯು ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ಅಸಿಂಧುವೆಂದು ಪರಿಗಣಿಸಲಾಗುವುದು.
 12. ಅಭ್ಯರ್ಥಿಯು Non-personalized ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಉತ್ತರಿಸಿದ್ದಲ್ಲಿ ಅಭ್ಯರ್ಥಿಯು ನೋಂದಣಿ ಸಂಖ್ಯೆ ಮತ್ತು ಪ್ರಶ್ನೆಪತ್ರಿಕೆ ಶ್ರೇಣಿಯನ್ನು ಒದಗಿಸಿರುವ ಸ್ಥಳದಲ್ಲಿ ಬರೆದ ಸಂಬಂಧಪಟ್ಟ ವ್ಯಕ್ತವನ್ನು ಎನ್‌ಕೋಡ್ ಮಾಡಿ, ನಿಗದಿಪಡಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ಕಡ್ಡಾಯವಾಗಿ ಸಹಿ ಮಾಡತಕ್ಕದ್ದು. ತಪ್ಪಿದಲ್ಲಿ, ಅಂತಹ ಅಭ್ಯರ್ಥಿಯು ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ಅಸಿಂಧುವೆಂದು ಪರಿಗಣಿಸಲಾಗುವುದು.
 13. ನಾಮಿನಲ್ ರೋಲ್ (ಹಾಜರಾತಿ ಹಾಳೆ)ನಲ್ಲಿ ಅಭ್ಯರ್ಥಿಯು ತಪ್ಪದೇ ಸಹಿ ಮಾಡತಕ್ಕದ್ದು.
 14. ಅಭ್ಯರ್ಥಿಯು ಮೇಲ್ಕಂಡ ಯಾವುದೇ ಸೂಚನೆಗಳನ್ನು ಉಲ್ಲಂಘಿಸಿದಲ್ಲಿ ಅಂತಹ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ಅಸಿಂಧುವೆಂದು ಪರಿಗಣಿಸಲಾಗುವುದು.
 15. ಪರಿಶ್ಕೆಯ ಮುಕ್ತಾಯವನ್ನು/ಸೂಚಿಸುವ ಅಂತಿಮ ಗಂಟೆ ಬಾರಿಸಿದ ತಕ್ಷಣವೇ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಇನ್ನಾವುದೇ ಗುರುತು ಮಾಡುವುದನ್ನು ನಿಲ್ಲಿಸಬೇಕು. ಸಂವೀಕ್ಷಕರು ಬಂದು ನಿಮ್ಮಲ್ಲಿರುವ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ತಮ್ಮ ವಶಕ್ಕೆ ಪಡೆದುಕೊಂಡು ಲೆಕ್ಕಕ್ಕೆ ತೆಗೆದುಕೊಳ್ಳುವವರೆಗೂ ನಿಮ್ಮ ಆಸನದಲ್ಲಿಯೇ ಕುಳಿತಿರತಕ್ಕದ್ದು.
 16. ಅಭ್ಯರ್ಥಿಯು ಕಾರ್ಬನ್ ರಹಿತ ಒ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯ ಪ್ರತಿ (candidate copy) ಯನ್ನು ಅಂತಿಮ ಆಯ್ಕೆಪಟ್ಟಿಯನ್ನು ಪ್ರಕಟಿಸುವವರೆಗೆ ಜೋಪಾನವಾಗಿ ಸಂರಕ್ಷಿಸಿಟ್ಟುಕೊಳ್ಳಬೇಕು ಆಯೋಗವು ಯಾವುದೇ ಸಂದರ್ಭದಲ್ಲಿ ಹಾಜರುಪಡಿಸಲು ಸೂಚಿಸಿದ್ದಲ್ಲಿ, ತಪ್ಪದೇ ಅದೇ ಪ್ರತಿಯನ್ನು ಹಾಜರುಪಡಿಸತಕ್ಕದ್ದು.
 17. ಚಿತ್ರ ಬರಹಕ್ಕಾಗಿ ಹಾಳೆಗಳನ್ನು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಕೊನೆಯಲ್ಲಿ ಸೇರಿಸಲಾಗಿದೆ. ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯ ಇನ್ನುಳಿದ ಯಾವ ಭಾಗದಲ್ಲಿಯೂ ನೀವು ಯಾವ ರೀತಿಯ ಗುರುತನ್ನು ಮಾಡತಕ್ಕದ್ದಲ್ಲ.
 18. ತಪ್ಪು ಉತ್ತರಗಳಿಗೆ ವಿಧಿಸಲಾಗುವ ದಂಡ :
ಅಭ್ಯರ್ಥಿಯಿಂದ ತಪ್ಪು ಗುರುತು ಮಾಡಲ್ಪಟ್ಟ ಉತ್ತರಕ್ಕೆ ದಂಡವನ್ನು ವಿಧಿಸಲಾಗುವುದು.
(i) ಪ್ರತಿ ಪ್ರಶ್ನೆಗೆ ಉತ್ತರಕ್ಕಾಗಿ ನಾಲ್ಕು ಆಯ್ಕೆಗಳನ್ನು ನೀಡಲಾಗಿದೆ. ಪ್ರತಿ ಪ್ರಶ್ನೆಗೆ ಅಭ್ಯರ್ಥಿಯು ತಪ್ಪು ಉತ್ತರ ನೀಡಿದಲ್ಲಿ ಆ ಪ್ರಶ್ನೆಗೆ ನಿಗದಿಪಡಿಸಲಾದ ಅಂಕಗಳಲ್ಲಿ ¼ (0.25) ರಷ್ಟು ಅಂಕಗಳನ್ನು ದಂಡ ರೂಪದಲ್ಲಿ ಕಳೆದುಕೊಳ್ಳುವುದು.
(ii) ಅಭ್ಯರ್ಥಿಯು ಒಂದು ಪ್ರಶ್ನೆಗೆ ಒಂದಕ್ಕಿಂತ ಹೆಚ್ಚು ಉತ್ತರವನ್ನು ನೀಡಿದ್ದಲ್ಲಿ, ಅದರಲ್ಲಿ ಒಂದು ಉತ್ತರವು ಸರಿಯಾಗಿದ್ದರೂ ಸಹ ಅದನ್ನು ತಪ್ಪು ಉತ್ತರ ಎಂದು ಪರಿಗಣಿಸಲಾಗುವುದು. ಅಲ್ಲದೆ, ಮೇಲೆ ತಿಳಿಸಿದಂತೆಯೇ ಆ ಪ್ರಶ್ನೆಗೆ ದಂಡವನ್ನು ವಿಧಿಸಲಾಗುವುದು.
(iii) ಅಭ್ಯರ್ಥಿಯು ಯಾವುದೇ ಪ್ರಶ್ನೆಗೆ ಉತ್ತರಿಸದೆ ಖಾಲಿ ಬಿಟ್ಟಲ್ಲಿ, ಅದರ ಉತ್ತರವನ್ನು ನೀಡದಿದ್ದಲ್ಲಿ, ಆ ಪ್ರಶ್ನೆಗೆ ಯಾವುದೇ ದಂಡವನ್ನು ವಿಧಿಸಲಾಗುವುದಿಲ್ಲ.

ಯಾವುದೇ ರೀತಿಯ ಮೊಬೈಲ್ ಫೋನ್‌ಗಳು, ಸ್ಮಾರ್ಟ್ ವಾಚ್‌ಗಳು, ಕ್ಯಾಲ್ಕುಲೇಟರ್‌ಗಳನ್ನು ಅಥವಾ ಇತರೆ ಎಲೆಕ್ಟ್ರಾನಿಕ್ ಉಪಕರಣಗಳನ್ನು ಪರೀಕ್ಷಾ ಆವರಣಗಳಲ್ಲಿ ತರುವುದನ್ನು ನಿಷೇಧಿಸಲಾಗಿದೆ.

Note : English version of the instructions is printed on the back cover of this booklet.

① Bongaigaon is located in which State and it is known for what?

- (1) Assam and coal
- (2) Assam and Petroleum refinery
- (3) Nagaland and Tea cultivation
- (4) Nagaland and Petroleum refinery

② In a village, 60% of the adults are illiterate while 75% of the children are literate. If the ratio of the adults to that of the children is 3 : 2 then what percent of the population is literate? $\frac{60 \times 2}{3 \times 2}$

- (1) 20%
- (2) 50%
- (3) 54%
- (4) 75%

3. Consider the following statements :

- (A) The Galwan Valley is located between Ladakh in the west and Aksai Chin in the east.
- (B) The Ladakh Plateau lies to the north-east of the Karakoram Range.
- (C) Karakoram Range forms India's frontiers with Pakistan and China.

Which of the statements given above is/are correct?

- (1) (A) only
- (2) (A) and (B) only
- (3) (B) and (C) only
- (4) (A), (B) and (C)

4. As per the 2011 census, correct the sequence in descending order of these districts in terms of density of population.

- (A) Shimogga
 - (B) Dharwad
 - (C) Mandya
 - (D) Chitradurga
- (1) (A) (B) (C) (D)
 - (2) (B) (C) (D) (A)
 - (3) (B) (C) (A) (D)
 - (4) (A) (B) (D) (C)

5. The Latitudinal difference of Karnataka is

- (1) $7^{\circ} 24'$
- (2) $4^{\circ} 28'$
- (3) $7^{\circ} 14'$
- (4) $7^{\circ} 04'$

6. The aim of Lantana and Eupatorium Weeds Programme 2019-20 is

- (1) Increase growing of Lantana and Eupatorium weeds in forest area.
- (2) Decrease growing of grass patches in forest area.
- (3) Removing Lantana and Eupatorium weeds stage by stage.
- (4) Increase tree plantation in forest area.

7. Which of the following shows the correct sequence of various State capitals from South to North?

- (1) Aizwal, Itanagar, Imphal and Shillong
- (2) Aizwal, Imphal, Shillong and Itanagar
- (3) Kohima, Itanagar, Aizwal and Shillong
- (4) Itanagar, Aizwal, Imphal and Shillong

8. The first nuclear reactor established in India

- (1) APSARA
- (2) CIRUS
- (3) ZERLINA
- (4) PURNIMA

9. Hereunder names of the scientists have been matched with their achievements. Choose the correct matching.

- | | |
|--------------------------------|--|
| (A) Galileo
Galieli | (I) Theory of light
and study of
colours |
| (B) Sir Isaac
Newton | (II) Electricity and
thermodynamics |
| (C) James
Prescot
Joules | (III) Confirmation of
electromagnetic
theory |
| (D) Henritz
Rudolf Hertz | (IV) The Little
Balance (La
Balancitta) |

(A) (B) (C) (D)

- (1) (II) (I) (IV) (III)
- (2) (I) (II) (III) (IV) ✓
- (3) (IV) (III) (II) (I) ✓
- (4) (IV) (I) (II) (III)

10. Which one of the following is not correct?

- (1) Optical fibres are used in communication ✓
- (2) Optical fibres are used for lighting and decorations ✓
- (3) Optical fibres are used in medical field ✓
- (4) Optical fibres are used to conduct electricity ✓

11. If an electric dipole has charges q and $-q$ and separated by a distance of $2a$, then its electric dipole moment is represented by

- (1) $p = q \times 2a$
- (2) $p = \frac{q}{2a}$
- (3) $p = \frac{qa}{2}$
- (4) $p = \frac{2q}{a}$

12. Identify the number pair which is different from the others

- (1) (11 1331)
- (2) (13 2197)
- (3) (15 3385)
- (4) (17 4913)

13. Karnataka IT policy 2020-25 has distinct incentives being offered to

- (1) New IT/ITes and other knowledge based sectors to setup their facility in tier second and third cities across Karnataka
- (2) Engineering colleges and technical training institutes to train the youths to face the challenges posed by the digital initiations.
- (3) Establish IT hubs in all the major cities of the State.
- (4) Enable information technology enabled services in all major manufacturing sector.

14. Department of Planning, Programme, Monitoring and Statistics, Government of Karnataka has created a New Decision Support system called as 'AVALOKANA' for ;

- (1) Tracking, allocations and spending and physical progress of sustainable Development Goals.
- (2) Analysing the spending of the Government on core infrastructure.
- (3) Tracking the spending on school building.
- (4) Estimating the crop loss occurred during COVID 19.

15. As per the First Advanced Estimates of National Income for the year released by the National statistical office India's real GDP expected to grow in 2022-23 is

- (1) 6.5%
- (2) 7.5%
- (3) 7%
- (4) 8%

16. According to the RBI's statement dated December 29, 2022, banks NPA ratio has fallen to a seven year low of

- (1) 7%
- (2) 5%
- (3) 6%
- (4) 10%

17. Arrange chronological sequence given below events :

- (A) Mesolithic Age
- (B) Iron Age
- (C) Copper Age
- (D) Palaeolithic Age

Choose the correct answer from the options given below :

- (1) (D), (A), (C), (B)
- (2) (C), (B), (D), (A)
- (3) (D), (B), (C), (A)
- (4) (B), (C), (A), (D)

18. Match List I with List II.

List I	List II
Monuments	Places
(A) Ibrahim Roza	(I) Bidar
(B) Vijaya Vitala Temple	(II) Sringeri
(C) Madrasa of Gawan	(III) Bijapur
(D) Vidya Shankar Temple	(IV) Hampi
	(V) Gulbarga

Choose the correct answer from the options given below.

- (A) (B) (C) (D)
- (1) (I) (IV) (II) (III)
- (2) (III) (I) (IV) (II)
- (3) (II) (III) (I) (IV)
- (4) (III) (IV) (I) (II)

19. Famous Book _____ is written by Gangadevi.

- (1) Varadambika Parinayam
- (2) Madura Vijayam
- (3) Usha Parinayam
- (4) Hari Vilasam

20. Consider the following statements :

- (A) Hyder Ali completely occupied Chitradurga Fort at the first attempt.
- (B) Madakari Nayaka V was the King of Chitradurga at the time.

Choose the correct answer from the options given below :

- (1) Both (A) and (B) are false.
- (2) (B) is false but (A) is true.
- (3) (A) is false but (B) is true.
- (4) Both (A) and (B) are true.

21. During the which Diwan rule the capital SriRangapatna was shifted to Mysore.

- (1) Diwan Poornaiah
- (2) Diwan K. Sheshadri Iyer
- (3) Diwan Sir M. Visveshwaraiah
- (4) Diwan Sir Mirza Ismail

22. Which Diwan of Mysore Introduced Representative Assembly in Mysore?

- (1) Diwan Poornaiah
- (2) Diwan Rangacharlu
- (3) Diwan Sir M. Visveshwaraiah
- (4) Diwan Sir Mirza Ismail

23. Match List - I with List - II and select the correct answer using the codes given below :

List I (River)	List II (Tributaries)
(A) Nethravathi	(I) Pandari
(B) Uttara Pinakini	(II) Vedavathi
(C) Kali	(III) Kumaradhara
(D) Tunga Bhadra	(IV) Chithravathi (V) Hirehalla

Codes:

- | | | | |
|-----------|------|------|-------|
| (A) | (B) | (C) | (D) |
| (1) (V) | (IV) | (I) | (II) |
| (2) (III) | (IV) | (V) | (II) |
| (3) (V) | (II) | (IV) | (III) |
| (4) (III) | (IV) | (I) | (II) |

24. Examine the following statements and select the correct answer using the codes given below :

- (A) Hot water spring is located at Irde on the Southern bank of Badanadka river
- (B) It was first reported by Thomas Oldham of Geological survey of India
- (C) It is located in Sirsi taluk of Uttara kannada district
- (D) The temperature of hot water in this spring is about 130°F

Codes:

- (1) (A) and (B) are correct
- (2) (B) and (C) are correct
- (3) (C) and (D) are correct
- (4) (D) and (A) are correct

25. Human Resource activities include

- (1) Recruitment
- (2) Selection
- (3) Manpower planning
- (4) All of the above

26. In the grasslands, trees do not replace the grasses as a part of an ecological succession because of

- (1) Insects and fungi
- (2) Limited sunlight and paucity of nutrients
- (3) Water limits and fire
- (4) None of the above

27. With reference to the food chains in ecosystems, which of the following kinds of organism is / are known as decomposer organism/organisms?

- (A) Virus
- (B) Fungi
- (C) Bacteria

Select the correct answer using the codes given below :

- (1) (A) only
- (2) (B) and (C) only
- (3) (A) and (C) only
- (4) (A), (B) and (C)

28. Which one of the following is the process involved in photosynthesis?

- (1) Potential energy is released to form free energy
- (2) Free energy is converted into potential energy and stored
- (3) Food is oxidized to release carbon dioxide and water
- (4) Oxygen is taken and carbon dioxide and water vapour are given out

29. Consider the following:

- (A) Carbon dioxide
- (B) Oxides of Nitrogen
- (C) Oxides of Sulphur

Which of the above is/are the emission/emissions from coal combustion at thermal power plants?

- (1) (A) only
- (2) (B) and (C) only
- (3) (A) and (C) only
- (4) (A), (B) and (C)

30. A plant that grows only in a mountainous environment is called
- (1) Orophytes ✓
 - (2) Macrophytes
 - (3) Halophyte
 - (4) None of these

31. Which one of the following is correct?

National Park	Established
(1) Bandipur	- 1974
(2) Anshi	- 1988
(3) Bannerghatta	- 1987
(4) Nagarhole	- 1985

32. Consider the following regions of India
- (A) Western Ghats ✓
 - (B) Aravalli Hills
 - (C) Eastern Himalayan ✓

Which of the above is/are biodiversity hot spot/hot spots?

- (1) (A) only
- (2) (A) and (C) only
- (3) (B) and (C) only
- (4) (A), (B) and (C)

33. Which one of the following pairs is not correctly matched?

National Park	State
(1) Kanha National Park	- Madhya Pradesh ✓
(2) Sultanpur National Park	- Haryana
(3) Ranthambore National Park	- Gujarat ✓
(4) Bandipur National Park	- Karnataka ✓

34. With reference to an organization known as 'Birdlife International' which of the following statements is/are correct?

- (A) It is a Global Partnership of Conservation Organizations ✓
- (B) The concept of 'biodiversity hotspots' originated from this organization. ✗
- (C) It identifies the sites known/referred to as 'Important Bird and Biodiversity Areas'. ✓

Select the correct answer using the code given below :

- (1) (A) only
- (2) (B) and (C) only
- (3) (A) and (C) only -
- (4) (A), (B) and (C)

35. The 'Red Data Books' published by the International Union for Conservation of Nature and Natural Resources (IUCN) contain lists of

- (A) Endemic plant and animal species present in the biodiversity hotspots. ✗
- (B) Threatened plant and animal species. ✓
- (C) Protected sites for conservation of nature and natural resources in various countries. ✗

Which of the statement given above is/are correct?

- (1) (A) and (C)
- (2) (B) only ✓
- (3) (B) and (C)
- (4) (C) Only

36. Who shall appoint a person who is qualified to be appointed a Judge of the Supreme Court to be Attorney General of India?

- (1) Chief Justice of India
- (2) President of India-
- (3) Prime Minister
- (4) None of these

37. In which of the following cases the Supreme Court invalidated Section 66-A, Information Technology Act, 2000?

- (1) Shreya Singhal Vs. Union of India
- (2) State of Andhra Pradesh Vs. Lavu
- (3) HSSK Niyami Vs. Union of India
- (4) Kubic Darusz Vs. Union of India

38. In T.M.A. Pai Foundation Vs. State of Karnataka, the court held that imparting of education is an occupation under

- (1) Article 56
- (2) Article 76
- (3) Article 19(1)(g)
- (4) Article 19(1)(a)

39. Clause 4(a) of the Article 16 was inserted by which Amendment Act?

- (1) The Constitution (99th Amendment) Act, 2014
- (2) The Constitution (100th Amendment) Act, 2015
- (3) The Constitution (77th Amendment) Act, 1995
- (4) The Constitution (97th Amendment) Act, 2011

40. In which of the following Articles of the constitution, equal justice and free legal aid is provided?

- (1) Article 243
- (2) Article 346
- (3) Article 270
- (4) Article 39A-

41. A Money Bill is not dealing with

- (A) Regulation of any Tax
- (B) Imposition of any Tax
- (C) Abolition of any Tax
- (D) Imposition of fines-

Codes :

- (1) (A) and (B) are true
- (2) (A), (B) and (D) are true ✓
- (3) (A) and (D) are correct
- (4) (D) is correct

42. 'Price-Wage Spiral' takes place;
- (1) With high economic activity
 - (2) With low economic activity
 - (3) With low income generated
 - (4) With high income generated-

43. As portrayed by J.M. Keynes, what are the three motives for which there is liquidity preference?

- (1) Transactionary motive, Precautionary motive and Profit motive
- (2) Transactionary motive, Savings motive and Profit motive
- (3) Transactionary motive, Profit motive and Expenditure motive
- (4) Transactionary motive, Precautionary motive and Speculative motive

44. If the Marginal Propensity to Consume (MPC) = 0.75, then the Marginal Propensity to Save (MPS) is equal to

- (1) 0.75
- (2) 1.75
- (3) 0.50
- (4) 0.25

45. Mahalwari system was first introduced in

- (1) Madhya Pradesh and Punjab
- (2) Agra and Oudh
- (3) Assam and Coorg
- (4) Tamil Nadu and Maharashtra

46. What is Flexible Exchange Rate?

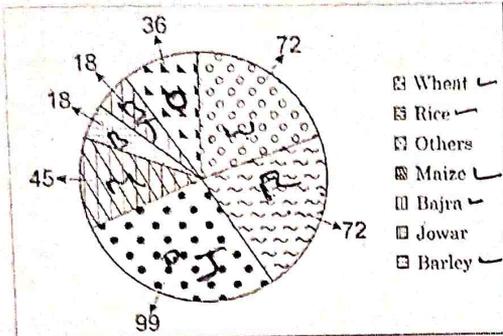
- (1) The exchange-rate is determined by the supply and demand for currency with in the country
- (2) The exchange rate is determined by the global supply and demand for currency
- (3) The exchange rate is determined by the supply and demand for currency of just few countries
- (4) The exchange rate is determined by the Federal Reserve System of USA

47. 'Multi fibre agreement' is related to which of the following sector?

- (1) Agriculture
- (2) Mining
- (3) Chemicals
- (4) Textiles

Study the following pie chart and answer the Questions 48-50:

Distribution of areas (in acres) under various food crops (figures inside the pie chart represent angle in degrees)



48. Which combination of three crops contributes to 50% of the total area under the food crops?

- (1) Rice, Wheat and Jowar *
- (2) Wheat, Barley and Jowar *
- (3) Rice, Wheat and Barley *
- (4) Bajra, Maize and Rice

49. If the production of wheat is 6 times that of Barley, then what is the ratio between the yield per acre of Wheat and Barley?

- (1) 3 : 1
- (2) 3 : 2
- (3) 12 : 1
- (4) 5 : 2

50. If the total area goes up by 5%, and area under Wheat production goes up by 12%, then what will be the angle for Wheat in the new pie chart?

- (1) 76.8°
- (2) 63.2°
- (3) 52.1°
- (4) 85.2°

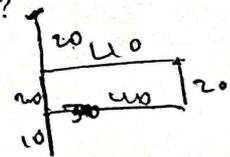
51. If the numerator of a fraction is increased by 12% and its denominator is decreased by 2% then the fraction becomes $\frac{6}{7}$. Find the original fraction.

- (1) $\frac{3}{4}$
- (2) $\frac{3}{5}$
- (3) $\frac{2}{7}$
- (4) $\frac{2}{5}$

$$\frac{120x}{102y} = \frac{6}{7} \times \frac{1.02}{1}$$

52. Rama goes 30 metres north, then turns right and walks 40 metres then again turns right and walk 20 metres, then again turns right and walks 40 metres. What is the minimum distance from his original position in metres?

- (1) 20
- (2) 10
- (3) 40
- (4) 5



53. A train takes 1 hour less than a car for a journey of 400 Km. If the speed of the car is 20 Km/hr less than that of the train, find the speeds of the train and car (in Km/hr).

- (1) 80, 60
- (2) 120, 100
- (3) 100, 80
- (4) 40, 20

54. Examine the following statement regarding Green Revolution and select the correct answer using the codes given below:

- (A) Diffusion of rice cultivation took from West Bengal. ✓
- (B) Diffusion of wheat cultivation took from Punjab ✗
- (C) Command area development project started with Green revolution. ✓
- (D) Supply of agricultural credits initiated with green revolution. ✓

Codes :

- (1) (A), (B) and (C) are correct
- (2) (A), (B) and (D) are correct
- (3) (A), (C) and (D) are correct ✓
- (4) All are correct ✓

55. Which of the following statement is/are not correct?

- (A) Sharada canal is longest canal in Uttar Pradesh.
- (B) Sutlej-Yamuna link canal project creates non-commercial links.
- (C) Buckingham canal is a fresh water canal runs from Vijayawada to Villupuram dist. in Tamilnadu. ✗
- (D) Indira Gandhi canal runs through 167 km in Punjab and Haryana and 492 km in Rajasthan. ✓

Codes :

- (1) (A) and (B)
- (2) Only (B) ✓
- (3) (C) and (D) ✗
- (4) Only (D) ✗

56. Which of the following statement is not correct about Kittur Karnataka?

- (1) It consists of 7 districts ✓
- (2) It consists of the district which has 2nd highest urban population
- (3) Two districts were carved out from Dharwad district are here ✓
- (4) It does not consist of Uttara Kannada district ✗

57. Which one of the following statement about rivers is not correct?

- (1) The Jhelum rises in Verinag
- (2) The Indus emerges out of the hills at Attock
- (3) The Ganga debouches from the hills near Haridwar ✓
- (4) The Wainganga is the tributary of the Ganga ✓

58. Match the following River confluence and Ports.

- (A) Honnavar Port - Sharavathi river ✓
- (B) Kundapur Port - Varahi River ✓
- (C) Malpe Port - Gangavalli River ✗
- (D) Hangarkatta Port - Sita river ✓

Select the correct answer using codes given below :

- (1) (A), (B) and (C) are correct
- (2) (A), (B) and (D) are correct
- (3) Only (C) and (D) are correct
- (4) Only (A) and (B) are correct

59. Consider the following features and choose the correct demographic phase of India after associating them.

- (A) Growth rate of country's population though remained high has started slowing down gradually ✓
- (B) Downward trend of crude birth rate is responsible for such population growth
- (C) Increase in mean age at marriage, improved quality of life and education of females has led to such growth ✓
- (D) The average annual growth rate was as high as 2.2%

- (1) Phase-1 $u \ o \ e \ u \ o \ p$
- (2) Phase-2 $u \ o \ p \ u \ o \ p$
- (3) Phase-3 $u \ o \ p \ u \ o \ p$
- (4) Phase-4

60. Consider the following villages of India and their specialisations :

- (A) Palli (I) Clean village
- (B) Mawlynnong (II) Green village
- (C) Pothanikkad (III) Carbon free village
- (D) Khonoma (IV) Absolute literacy village

Select the correct answer using the codes given below :

- (A) (B) (C) (D)
- (1) (IV) (III) (II) (I)
- (2) (II) (I) (III) (IV)
- (3) (III) (IV) (I) (II)
- (4) (III) (I) (IV) (II)

61. The North-eastern States of India are connected with the main land through a narrow corridor called?

- (1) Golden Quadrilateral
- (2) Chicken Neck ✓
- (3) NH-13
- (4) Sethu Bharatam

62. In the List A the satellites have been matched with the corresponding countries launched in the List B. Choose the correct matching :

- | List A | List B |
|----------------|---------------------|
| (A) Sputnik | (I) United states |
| (B) Explorer 1 | (II) Russia |
| (C) Ariel 1 | (III) India |
| (D) Aryabhata | (IV) United Kingdom |

- (A) (B) (C) (D)
- (1) (IV) (II) (I) (III)
- (2) (II) (III) (IV) (I)
- (3) (II) (I) (IV) (III) ✓
- (4) (III) (IV) (I) (II)

63. Arrange the following electromagnetic waves in the increasing order of their wavelengths :

- (A) Radio waves ✓
- (B) Infrared waves
- (C) Microwaves
- (D) Gamma rays
- (E) X-rays

Select the correct answers from the given options :

- (1) (D), (E), (B), (C), (A)
- (2) (E), (D), (C), (B), (A)
- (3) (C), (D), (B), (A), (E)
- (4) (A), (C), (B), (E), (D)

64. Karnataka Udyog Mitra (KUM) is

- (1) A single contact point for all investors who are looking at setting up enterprises/business in Karnataka. ✓
- (2) An unique programme introduced by the Government of Karnataka to create employment for technically skilled youths.
- (3) A major training programme for youth for self-employment.
- (4) A monthly magazine which publishes information on employment opportunities.

65. A book titled 'Long Walk to Freedom' is an autobiography of

- (1) Mahathma Gandhi
- (2) Nelson Mandela
- (3) Winston Churchill
- (4) Napoleon Bonaparte

66. Which of the following is not a major health sector related initiative undertaken by the Government of Karnataka?

- (1) Janani Suraksha Yojana ✓
- (2) Arogya Kavacha - 108 ✓
- (3) Belaku ✗
- (4) Jyothi Sanjeevini Scheme (JSS) ✓

67. The Union Government on 14th June 2022 approved a new recruitment scheme for Indian Youth to Serve in the Armed Forces. Which of the below statement is/are true related to the Agniveer Scheme?

- (A) Aspirants will be appointed on contract basis for a period of four years. ✓
 - (B) Young people in the age group of 17-21 years can join. ✓
 - (C) They can serve four years in the division of the countries armed forces i.e. Land, Navy and Airforce. ✓
 - (D) Upto 25% of each batch will be enrolled in regular cadre. ✓
- (1) (A) only
 - (2) (C) and (D) only
 - (3) (B) and (C) only
 - (4) (A), (B), (C) and (D)

68. Related to the startup policy in Karnataka which is/are the following statements is true?

- (A) Karnataka came up with its first startup policy in 2015. ✓
- (B) The Government of Karnataka has approved the Karnataka startup policy 2022 on 22 December, 2022.
- (C) The New Startup policy of the Government valid till 2027.
- (D) The Cabinet on 22 December, 2022 approved to create 10,000 more startups

From the above statements :

- (1) (B) and (C) are true
- (2) (A) and (C) are true
- (3) (A), (B) and (C) are true
- (4) (A), (B), (C) and (D) are true

69. Match List I with List II.

List I	List II
Dynasties	Inscriptions
(A) Mourya	(I) Halmidi
(B) Kadamba	(II) Ihole
(C) Chalukyas of Badami	(III) Maski
(D) Rastrakutas	(IV) Hebbata
	(V) Ellora

Choose the correct answer from the options given below :

- (A) (B) (C) (D)
- (1) (I) (II) (III) (IV)
- (2) (III) (I) (II) (V)
- (3) (V) (II) (III) (I)
- (4) (III) (II) (V) (I)

70. Which of the following pairs are correctly matched?

Dynasties	Emblems
(A) Gangas	- Royal Elephant
(B) Hoysalas	- Ganda Berunda
(C) Vijayanagar	- Varaha
(D) Wodeyars of Mysore	- a young boy fighting a tiger

Select the correct answer using the code given below :

- (1) (A) and (D) only
- (2) (B) and (C) only
- (3) (A) and (C) only
- (4) (C) and (D) only

71. Consider the following statements :

- (A) Chavundaraya was a famous General of Narasimha II and Rachamalla IV of Gangas
- (B) Chavundaraya also great scholar who has written a book 'Charitra Sara' in Sanskrit.

Choose the correct answer from the options given below :

- (1) Both (A) and (B) are true
- (2) (A) is true but (B) is false
- (3) (B) is true but (A) is false
- (4) Both (A) and (B) are false

72. Consider the following statements :

- (A) Mahadeva temple at Itagi was built by Mahadeva, famous General of Vikramaditya VI
- (B) Mahadeva temple has been called "Emperor among Temples" in the inscription.

Choose the correct answer from the options given below :

- (1) (A) is true but (B) is false
- (2) Both (A) and (B) are true
- (3) (B) is true but (A) is false
- (4) Both (A) and (B) are false

73. Match List I with List II

List I	List II
Rebellions	Years
(A) Kittur Rebellion	(I) 1857
(B) Halagali Bedara Rebellion	(II) 1830-31
(C) Nagara Rebellion	(III) 1824
(D) Kodagu Rebellion	(IV) 1799-1800
	(V) 1835-37

Choose the correct answer from the options given below :

- (A) (B) (C) (D)
- (1) (III) (I) (II) (V)
- (2) (IV) (II) (I) (III)
- (3) (III) (V) (II) (I)
- (4) (V) (II) (III) (I)

74. Match List I with List II.

List I	List II
Incidents	Years
(A) Belguam congress session	(I) 1938 ✓
(B) Shivapura Congress	(II) 1930
(C) Issur Incident	(III) 1924
(D) Palace Satyagraha	(IV) 1947
	(V) 1942

Choose the correct answer from the options given below :

- (A) (B) (C) (D)
- (1) (II) (I) (IV) (III)
- (2) (III) (I) (V) (IV) ✓
- (3) (I) (II) (III) (V)
- (4) (III) (V) (I) (IV) ✓

75. Choose the correct option in which geological time period of Karnataka state is arranged in a chronological order :

- (1) Kaladgi, Saragur, Dharwar and Bhima
- (2) Saragur, Dharwar, Bhima and Kaladgi
- (3) Saragur, Dharwar, Kaladgi and Bhima
- (4) Dharwar, Saragur, Bhima and Kaladgi

76. Consider the following statements and select the correct answer using the codes given below:

- (A) Spits are found near Kundapur and north of near Kolluru river
- (B) Maravanthe Beach is found towards north of Karwar
- (C) A double spit can be seen near Honnavar and one near the Tadri Creek
- (D) The Binge beach near Karwar is the most important crescent - shape beach

Codes:

- (1) (A), (B) and (D) are correct
- (2) (B), (C) and (D) are correct
- (3) (A), (C) and (D) are correct
- (4) (A), (B) and (C) are correct

77. Consider the following statement and select the correct answer using the codes given below:

Mangrooves are found in the estuarine areas of

- (A) Near Mulki river
- (B) Sita - Swarna river ✓
- (C) Hagari river
- (D) Aganashini and Kali rivers ✓

Codes:

- (1) (A), (C) and (D) are correct ✓
- (2) (A), (B) and (D) are correct
- (3) (B), (C) and (D) are correct ✓
- (4) (A), (B) and (C) are correct ✓

78. Which of the following is/are unique characteristic/characteristics of equatorial forests?

- (A) Presence of tall, closely set trees with crowns forming a continuous canopy ✓
- (B) Coexistence of a large number of species ✓
- (C) Presence of numerous varieties of epiphytes ✓

Select the correct answer using the code given below:

- (1) (A) only
- (2) (B) and (C) only
- (3) (A) and (C) only
- (4) (A), (B) and (C) ✓

79. With reference to 'fly ash' produced by the power plants using the coal as fuel, consider the following statements

- (A) Fly ash can be used in the production of bricks for building construction ✓
- (B) Fly ash can be used as a replacement for some of the Portland cement contents of concrete ✓
- (C) Fly ash is made up of silicon dioxide and calcium oxide only, and does not contain any toxic elements. ✗

Select the correct answer using the code given below :

- (1) (A) and (B) ✓
- (2) (B) only
- (3) (A) and (C)
- (4) (C) only

80. Which city recorded highest pollutant PM 2.5 in winter 2022?

- (1) Belgaum
- (2) Bengaluru ✓
- (3) Madikeri
- (4) Bidar

81. Recently, 'oil zapper' was in the news. What is it?

- (1) It is an eco-friendly technology for the remediation of oil sludge and oil spills ✓
- (2) It is the latest technology developed for undersea oil exploration. ✗
- (3) It is a genetically engineered high biofuel yielding maize variety. ✗
- (4) It is the latest technology to control the accidentally caused flames from oil wells. ✗

82. The soils of peninsular India have been formed by:

- (1) Deposition of alluvium ✗
- (2) Erosion and deposition
- (3) Weathering and marginal displacement
- (4) Weathering and gradation ✓

83. Khadar is the name given to the :

- (1) Swampy land of deltas
- (2) Black soil of trap region
- (3) Lowland alluvial soil ✓
- (4) Upland alluvial soil

84. 'Bio Carbon Fund Initiative for Sustainable Forest Landscapes' is managed by the

- (1) Asian Development Bank
- (2) International Monetary Fund
- (3) United Nations Environment Programme
- (4) World Bank ✓

85. Assertion (A): The farmers of the drier parts of Haryana, Rajasthan and Gujarat plant rows of trees around their fields. ✓

Reason (R): Plantation of trees reduces the velocity of winds and prevents the soil erosion. ✓

- (1) Both (A) and (R) are true and (R) is the correct explanation of (A) ✓
- (2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- (3) (A) is true but (R) is false
- (4) (A) is false but (R) is true

86. Which one of the following states has the maximum number of National Parks and Wildlife Sanctuaries?

- (1) Uttar Pradesh
- (2) Rajasthan
- (3) Madhya Pradesh ✓
- (4) West Bengal

87. In which of the following articles, judicial review is recognised?

- (1) Article 276
- (2) Article 300
- (3) Article 46
- (4) Article 136

88. Match the List-I with List-II and select the correct answer using the codes given below :

List - I

List - II

- | | |
|-------------------|---|
| (A) Article 153 | (I) High Courts for states |
| (B) Article 214 | (II) Administrative Tribunals |
| (C) Article 126 | (III) Appointment of acting Chief Justice |
| (D) Article 323 A | (IV) Governors of states |

Codes :

- (A) (B) (C) (D)
- (1) (IV) (I) (III) (II) ✓
- (2) (I) (II) (IV) (III)
- (3) (III) (IV) (II) (I)
- (4) (I) (IV) (II) (III)

89. Freedom to manage religious affairs includes :

- (A) to manage its own affairs in matters of religion ✓
- (B) to own and acquire movable and immovable property ✓
- (C) to administer such property in accordance with law ✓
- (D) not to establish and maintain institutions for religious and charitable purposes ✗

Codes :

- (1) (A) and (B) are true
- (2) (B) and (C) are correct
- (3) (A), (B) and (C) are correct ✓
- (4) (A) and (D) are true

90. Eleventh Schedule of the constitution is dealing with matters related to

- (1) Agriculture, including agricultural extension ✓
- (2) Regulation of slaughter houses and tanneries
- (3) Languages
- (4) Union list

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91. The author of famous work "The Principles of Political Economy and Taxation,"

- (1) Adam Smith
- (2) David Ricardo
- (3) J.S. Mill
- (4) J.B. Say

92. According to marginal analysis, optimal decision making involves

- (1) Taking actions whenever the marginal benefits is positive
- (2) Taking action only if the marginal cost is zero
- (3) Taking action whenever the marginal benefit exceeds the marginal cost
- (4) All the above -

93. Which of the following is called quaternary sector of the economy?

- (1) Economic activity associated with agriculture based economy
- (2) Economic activity associated with mining
- (3) Economic activity associated with knowledge based economy ✓
- (4) Economic activity based on manufacturing

94. The period when the great depression of the world occurred

- (1) 1929-30 ✓
- (2) 1934-35
- (3) 1938-39
- (4) 1941-42

95. As per NFHS report - V; the infant mortality rate in Karnataka is

- (1) 25 deaths per 1,000 live births
- (2) 22 deaths per 1,000 live births
- (3) 19 deaths per 1,000 live births
- (4) 17 deaths per 1,000 live births

96. The main objective of Operation Baraga launched in 1978 is related to

- (1) Protection of the share croppers
- (2) Protection of the land reforms
- (3) Both (1) and (2)
- (4) None of the above

97. A Vegetable Vendor mixes 2 varieties of beans of different weight. One variety costs Rs. 25 per kg and another Rs. 40 per kg. What is the average price of the resulting mixture of beans?

- (1) Rs. 32.5
- (2) Rs. 37.5
- (3) Rs. 35.5
- (4) Cannot be determined

98. Which of the following is the coefficient of variation?

- (1) $\frac{\text{Mean}}{\text{Variance}} \times 100$
- (2) $\frac{\text{Standard deviation}}{\text{Mean}} \times 100$
- (3) $\frac{\text{Variance}}{\text{Mean}} \times 100$
- (4) $\frac{\text{Variance}}{\text{Standard deviation}} \times 100$

99. The errors in a survey other than sampling errors are called

- (1) Formula Errors
- (2) Planning Errors
- (3) Non Sampling Errors
- (4) None of these

100. The mean and standard deviation of 20 observations are 50 and 10 respectively, then $\sum_{i=1}^n X_i^2$ is equal to

- (1) 25,000
- (2) 15,000
- (3) 50,000
- (4) 52,000

SERICULTURE EXTENSION OFFICER (RPC) IN THE DEPARTMENT OF SERICULTURE

Examination held on 20-08-2023 (FN)

General Paper (Paper - 1) (Subject Code: 544)

KEY CHART

Question Booklet Series - 'A'

Total Marks : 300

3 Marks for each question

Question Number	Key Answer						
1	2	26	3	51	1	76	3
2	3	27	2	52	2	77	2
3	2	28	2	53	3	78	4
4	3	29	4	54	4	79	1
5	3	30	1	55	2	80	1
6	3	31	1	56	4	81	1
7	2	32	2	57	4	82	4
8	1	33	3	58	2	83	3
9	4	34	3	59	4	84	4
10	4	35	2	60	4	85	1
11	1	36	2	61	2	86	3
12	3	37	1	62	3	87	4
13	1	38	3	63	1	88	1
14	1	39	3	64	1	89	3
15	3	40	4	65	2	90	1
16	2	41	4	66	3	91	2
17	1	42	1	67	4	92	4
18	4	43	4	68	4	93	3
19	2	44	4	69	2	94	1
20	3	45	2	70	3	95	1
21	1	46	2	71	1	96	1
22	2	47	4	72	2	97	4
23	4	48	2	73	1	98	2
24	1	49	1	74	2	99	3
25	4	50	2	75	3	100	4

Note: Every question for which wrong answer has been given by the candidate, $\frac{1}{4}$ th (0.25) of the marks assigned for that question will be deducted.

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General Paper (Paper - 1) (Subject Code: 544)

KEY CHART

Question Booklet Series - 'B'

Total Marks : 300

3 Marks for each question

Question Number	Key Answer						
1	1	26	4	51	2	76	2
2	4	27	2	52	3	77	1
3	4	28	1	53	3	78	2
4	1	29	2	54	3	79	3
5	3	30	3	55	2	80	4
6	4	31	4	56	1	81	4
7	2	32	4	57	1	82	2
8	3	33	1	58	3	83	3
9	1	34	2	59	2	84	1
10	2	35	3	60	1	85	2
11	1	36	3	61	4	86	3
12	1	37	2	62	1	87	1
13	2	38	4	63	4	88	2
14	3	39	1	64	3	89	4
15	3	40	3	65	2	90	1
16	2	41	4	66	2	91	1
17	1	42	1	67	4	92	1
18	4	43	1	68	2	93	4
19	4	44	1	69	1	94	3
20	2	45	4	70	3	95	3
21	2	46	2	71	3	96	1
22	4	47	3	72	4	97	2
23	4	48	4	73	4	98	4
24	2	49	2	74	2	99	3
25	4	50	3	75	1	100	1

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Examination held on 20-08-2023 (FN)

General Paper (Paper - 1) (Subject Code: 544)

KEY CHART

Question Booklet Series - 'C'

Total Marks : 300

3 Marks for each question

Question Number	Key Answer						
1	4	26	3	51	1	76	2
2	2	27	3	52	1	77	3
3	3	28	2	53	4	78	4
4	1	29	4	54	4	79	1
5	2	30	1	55	1	80	1
6	1	31	4	56	3	81	3
7	4	32	3	57	1	82	2
8	4	33	2	58	1	83	1
9	2	34	2	59	2	84	2
10	2	35	4	60	3	85	1
11	4	36	2	61	3	86	3
12	1	37	1	62	2	87	3
13	2	38	2	63	4	88	4
14	3	39	1	64	2	89	4
15	4	40	2	65	4	90	4
16	4	41	3	66	4	91	4
17	4	42	2	67	2	92	2
18	1	43	3	68	1	93	3
19	3	44	1	69	2	94	1
20	4	45	2	70	3	95	4
21	1	46	3	71	3	96	1
22	2	47	1	72	2	97	1
23	3	48	2	73	1	98	1
24	2	49	4	74	1	99	4
25	3	50	3	75	4	100	3

Note: Every question for which wrong answer has been given by the candidate, $\frac{1}{4}$ th (0.25) of the marks assigned for that question will be deducted.

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Examination held on 20-08-2023 (FN)

General Paper (Paper - 1) (Subject Code: 544)

KEY CHART

Question Booklet Series - 'D'

Total Marks : 300

3 Marks for each question

Question Number	Key Answer						
1	1	26	1	51	4	76	2
2	4	27	3	52	2	77	4
3	4	28	4	53	3	78	3
4	2	29	2	54	1	79	1
5	2	30	4	55	2	80	1
6	4	31	4	56	1	81	1
7	4	32	2	57	2	82	2
8	1	33	1	58	3	83	3
9	3	34	1	59	4	84	3
10	4	35	4	60	4	85	2
11	1	36	2	61	2	86	1
12	4	37	3	62	3	87	2
13	1	38	4	63	2	88	3
14	4	39	2	64	3	89	3
15	3	40	1	65	3	90	2
16	2	41	3	66	3	91	1
17	2	42	3	67	2	92	1
18	4	43	4	68	2	93	3
19	2	44	4	69	1	94	2
20	3	45	4	70	2	95	1
21	1	46	1	71	1	96	4
22	2	47	1	72	2	97	4
23	1	48	1	73	3	98	2
24	4	49	4	74	3	99	3
25	4	50	3	75	1	100	1

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