

DAILY EXAM SOCIAL - 2 KEY 28-0-2020

1. Yasar Arafat - Labanon
2. American court banned segregation in buses, Great Washington, March, America leave Vietnam, START was signed.
3. i)
4. Armed Forces Special Powers Act
5. Nuclear Scientist
6. Silent Valley Movement
7. 1971
8. Torch bearers
9. i-c, ii-d, iii-a, iv-b,
10. 1985
11. Odisha
12. Strategic Arms Reduction Treaty
13. Dubagunta villiage in Nellore district
14. 2005
15. Immoral Traffic Act, Juvenile Justice Act, Mental Health Act
16. State Government
17. Anil Agarwal
18. (iv)
19. (iv) Distribute mid day meals – Public works department
20. 1987
21. Violating discriminatory laws peacefully is called civil disobedience. For equal treatment of Afro-Americans.
22. Glasnost is a process of reform introduced by President Gordachev in Russia.
23. A tension of War between USA and USSR blocks due to ideological differences.
24. Erratic rainfall, Melting of Ice caps.
25. To work for popularisation of science and learning among common people.
26. i) USA-Presidential form of Democracy, Capitalism, Two party system
ii) USSR -Communist govt, Socialism, Single party system
27. i) Passage of Civil Rights Act.
ii) Full and Fair Employment.
28. i) The central / state information commission has a duty receive complaints from any person.
ii) Power to order inquiry if there are reasonable grounds.
29. The Central Information Commissioner / The state Information Commissioner can impose fines.
30. RTI Acts was passed in 2005. According to this act any citizen can question about the functioning of any government department.
31. This Act gives the security forces the right to arrest or shoot people simply under suspicion of being involved in anti national activities.
32. i) Led by the people to resist changes that are forced upon them.
ii) These movements distance from individual political parties.

33. PWD – Public Work Department
 NALSA – National Legal Services Authority
34. 1. Proper medical treatment of the victims.
 2. Adequate compensation for them based on international standards as the company was a multinational company.
35. i. Sardar Sarovar ii. Indira Sagar iii. Omkareswar

MATHS - 1 KEY

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|---|---|--------------------------|
| 1. Infinite | 2. $\pi(R^2 - r^2)$ (or) $\pi(r_1^2 - r_2^2)$ | 3. Spherical |
| 4. $\frac{352}{7}$ | 5. Cuboid | 6. Circle |
| | | 7. $\frac{2}{3}\pi r^3$ |
| 8. $\sqrt{l^2 + b^2 + h^2}$ | 9. $\sqrt{2}$ | 10. $r^2 + h^2$ |
| | | 11. Cylinder, cone |
| 12. $\pi r l$ | 13. πr | 14. $\pi r(l+r)$ |
| | | 15. $2\pi r^2$ |
| 16. $\frac{1}{3} \times \text{area of base} \times \text{height}$ | | 17. $\frac{2}{3}\pi r^3$ |
| | | 18. $l:l+r$ |
| 19. four | 20. Cu cm or cm^3 | |
| 21. 8800 cm^3 | 22. 14cm | 23. 77 cm^2 |
| | | 24. 49 cm^2 |
| 25. 7 cm | 26. 7.07 cm^3 | 27. 1:8 |
| 28. 2:1 | 29. 2 r | 30. $1:\sqrt{3}$ |
| | | 31. 4:9 |
| 32. $4\pi r^2$ | 33. 750 | 34. 40 |
| | | 35. 360 cm^2 |