

Class 8 [GS] WORK SHEET —Ls.. 4 (Catastrophe at Chernobyl)

Choose the correct answer/fill in the blanks/true or false:

1. Chernobyl nuclear power station towered over flat _____ landscape.
[a] Swampy [b] Watery [c] dry
2. Chernobyl nuclear power station was constructed in _____.
[a] 1980's [b] 1970's [c] 1960's
3. _____ was the chief engineer at the plant.
[a] Nikola Fomin [b] Dyatlov's [c] Perevozchenko
4. On 26th April 1986 the number four reactor _____
5. A nuclear power station makes electricity in a process known as _____
6. _____ is created in a reactor
[a] power [b] energy [c] rays.
7. A nuclear power station makes _____ in a process known as nuclear fusion.
[a] energy [b] electricity [c] erosions.
8. _____ can cause burns and cancers
[a] rays [b] radiations [c] radioactive.
9. The explosion at Chernobyl caused _____ pollution.
10. The disaster began on the night of _____.
[a] 25 April 1985 [b] 25 April 1986 [c] 25 May 1986
11. In order to carry out routine test the team of technicians had to _____ the reactor down.
[a] Slow [b] Switch off [c] shut.
12. Chernobyl was supplying power to _____ people.
13. If the reactor stopped working the city would be hit by massive _____
14. Control room staff argued that the reactor should be allowed to _____.
[a] restart [b] shut down [c] slow down
15. Dyatlov insisted that they _____ the reactor.
[a] restart [b] shut down [c] slow down
16. Dyatlov was concerned that he would be held responsible for _____ to Kiev.
[a] loss of power [b] shortage of power
17. Dyatlov became _____ at their questioning
[a] enraged [b] encouraged [c] empowered.

18. Dyatlov's orders were disobeyed (True / False)
19. The technicians began to grapple with tremendous forces (True / False)
20. The reactor began to over heat like a kettle boiling dry (True / False)
21. The heavy steel covers on the reactor access point were _____ up and down in their socket.
[a] sinking [b] jumping [c] melting
22. On 26 April at 1.23 am the reactor had _____
[a] integrated [b] dis-integrated [c] dis-united.
23. Valeri Perevozchenko soon after the explosion thought of his _____
[a] friend [b] colleague [c] children
24. Dr Valentine Belokon spent all night and day treating _____ victims.
25. The nearby town of Pripyat was completely _____
[a] protected [b] evacuated [c] inhabited.
26. People were taken away in _____ of buses.
[a] Caravans [b] Convoys [c] Crowds.
27. People left their _____ and _____ never to return.
[a] relatives / friends [b] fields / cars [c] homes / possessions.
28. Family _____ had to be left behind as large doses of radiation had collected on their furs.
29. The Chernobyl accident alerted the _____
[a] Universe [b] World [c] Ukrain
30. The accident had a _____ effect on Russia's nuclear power.
[a] Positive [b] negative [c] nuclear.