

JSUNIL TUTORIAL

PUNJABI COLONY GALI 01

Class 8th

Science February Test

FM : 40

Section A (1x10=10)

1. Most fuel are made up of and
2. Which gas is produce when fuel is burn in sufficient amount of air and insufficient amount of air
3. In unit heat librated by a fuel measured.
4. is the fine particle release on burning of carbon containing fuel.
5. The Zone in a candle flame is the zone of no combustion.
6. fuel is used in jet plane.
7. is the colour of the crude oil pumped out from a well
8. is non polluting fuel for vehicle

Section B (3x5=15)

9. Answer any five questions
10. What are the advantages of using fossils fuel judiciously?
11. How is coke obtained? What are their importances?
12. Why it is more difficult to burn some combustibile substance?
13. What is combustion? State the conditions under which combustion occurs?
14. How is burning of fuel related to global warming?
15. How does CO_2 extinguish fire?
16. What is reproduction? Why reproduction important?

Section C (5x3 = 15)

Answer any three questions

17. Discuss how zygote develops into an individual?
18. Explain difference between Viviparous and Oviparous?
19. Name different zone of candle flame and give details about each zone?
20. If resources are renewable, it can still get exhausted. Discuss giving two examples.
21. Write short notes on refining of petroleum.
22. What is puberty? What changes occur during puberty?