**P.G.Senior Secondary School**

**Captainagnj, Kushinagar**

**Summer Assignment -2016-17**

**Class- 8th**

1. Prepare the chart of the tense.
2. Write the biography of William Shakespeare.
3. Work on spoken English like improving your words power making clear grammar rules etc.
4. Write an essay on global warming.
5. Collect information about the various generations of computer.
6. Create a chart of literary Rates in India (1951-2001) and show whether the literacy rate is increasing or decreasing.

|  |  |  |  |
| --- | --- | --- | --- |
| **Census Year** | **Persons** | **Male** | **Female** |
| 1951 | 18.33 | 27.16 | 8.66 |
| 1961 | 28.30 | 40.40 | 15.35 |
| 1971 | 34.45 | 46.96 | 21.97 |
| 1981 | 43.57 | 56.38 | 29.76 |
| 1991 | 52.21 | 64.13 | 39.29 |
| 2001 | 64.84 | 75.85 | 54.16 |

1. Create an appropriate chart for the data on balanced diet given below:

|  |  |
| --- | --- |
| **Food stuff** | **Amounts (Day/g.)** |
| Rice, Wheat and Millets | 350 |
| Oil, Ghee, Butter etc | 35 |
| Sugar and jiggery | 40 |
| Milk, curd etc | 225 |
| Pulses, diced beans | 45 |
| Meat, fish, egg | 60 |
| Fruits | 30 |
| Green leafy Vegetables | 150 |
| Other vegetable | 125 |

1. Make a chart of various renewable and non- renewable resources with diagrams. Also label them.
2. Visit a factory and observe how goods are manufactured on a large scale. Compile your account in brief.
3. Learn all chapter which you have read.
4. Explain the phases of moon with figure.
5. Define constellation and write the names of known constellation.
6. Define the followings-
7. Comets viii- Meteors xv- Systemic circulation
8. Communication satellite ix- Remote sensing xvii Systole
9. Diastole x- Pulmonary circulation xvii- Osmosis
10. Rh factor xi- Blood clotting xviii- Wurlting
11. Diffusion xii- Transpiration xix- Plasmolysis
12. Guttation xiii- Meteorites xx- Deplasmolysis
13. Jugor pressure xiv- Transponder
14. What is an oxidation and reduction? Write with example.
15. Define redox Reaction, Nuclear fusion, Nuclear fission and Radioactivity with their example.
16. Explain the electron concepts for oxidation reduction with an example.
17. Write a detailed note on ‘Zero’.
18. Write a detailed note on the great ‘Indian Mathematician Ramanujam and his contribution in mathematics field.
19. Learn & write the square & cube up to 30.
20. Learn & write all the menstruation formulas up to level class- IX.
21. Solve 5 questions from ex. 3.3
22. vLen] ;q’en ,oa l% dk “kCn :i fy[ksaA
23. ip] xe] ue] on] dhM+] /kkrqvksa dk Hkwr] Hkfo’;r~ rFkk orZeku dky esa :I fy[ksaA
24. ^^ew[kSZ% lg fe=rk d’Vnkf;dk^^ dFkk dk fgUnh esa lkjka”k fy[ksaaA
25. laf/k dh ifjHkk’kk nsrs gq, xq.k ] nh?kZ ;.k rFkk v;kfn laf/k dk 5&5 mnkgj.k nhft,A
26. drkZ loZuke in rFkk fØ;k dk rhuksa iq:’k rFkk opuksa esa fy[ksa
27. viuh ifBr ikB~; iqLrd olar Hkkx&3 ds igys ikB ls ikB 75 rd ds lHkh dfBu “kCnksa dks isfly ls js[kkfdr dhft, rFkk lqys[k fof/k ls mUgs viuh mRrj iqfLrdk esa fpf=r dhft,A
28. b] bZ] m] Å dh ek=k ls cus 100&100 “kCn fyf[k, muda chp ds vUrj dks xgjkbZ ls lef>,A
29. fgUnh O;kdj.k ds v/;k; 1 ls 9 rd ds lHkh O;kdj.kh; “kCnksa dks ifjHkkf’kr dhft, rFkk g`n; ls dBLFk dhft,A
30. vki us vikus thou dk y{; D;k cuk j[kk gS\ mls iwjk djus ds fy, vki us D;k iz;kl fd;k gS\ bl iz;kl esa vki dgkW rd lQy gq, gS\ ;fn vki vlQy gS rks vki esa deh dgkW gSaA vki viuh varjkRek esa >kfd, rFkk bu iz”uksa ds mRrj bZekunkjh ls <w< dj dye cn~/k dhft,A
31. vki us xehZ dh NqfV~;ksa dk mi;ksx fdl izdkj fd;k\ bldh g¶rkokj leh{kk Hkh fy[ksaA

**Note:- Students have to solve their F.A.- 1 question papers to as Summer Vacation Assignment**

**Home work will done on Assignment Copy Only.**

 **Closing date:- 20/05/2016 Reopen :-20/06/2016**