R.D. Convent School

Deoria Khas, Deoria
Summer Vacations Home Work
Class-9th

Hindi	अनुच्छेद लिखो:– विद्यालय में विज्ञान प्रदर्शनी, आजादी का अमृत महोत्सव, नैतिक शिक्षा की महोत्सव, दस उपसर्ग शब्द लिखकर प्रत्येक से दोदो शब्द बनाओ।
S.st	On the basis of class activity on answer the following questions:- a) How was your experience and what you learn from it? b)If you have to form your own political party what would be its name, symbol and agenda., Complete chapter 2 in your notebook (economics), Prepare on maps :- a) countries larger than India. b) Indian states, tropic of cancer
Computer	Applications based questions:- You are working in an NGO and have to motivate poor people of a near by slum, to send their children to school for education. What facters will you keep in mind to develop your communicatons., What are the qualities of a self confident person?, Discuss the role of culture and value system in building self confidence.
English	On the basis of reading of the passeges (1,2,3,4) answer the following questions

Biology- Make a project file on the fundamental unit of life., Complete the notes of chapter-

Chemistry- Read about at least 3 scientists and their contribution in chemistry and write 50-words each scientists., Read chapter 1 and 2

and prepare 15 questions from each chapter of your own and answer these questions.

Physics- Read chapter 7 motion and prepare 20 question which are frequently asked in examination., Take an umbrella and go to field open the umbrella and keep it in front of you fig (a)

Run as faster you can. Now turn the umbrella round and hold it as fig (b).

Run as faser you can now turn the umbrella and keep it infront of you fig (c)

* In which case did you run fastest?
* In which case did you run slowest?
* Think of the reason and explain them.

Maths

Represent the number systom with the help of flow chart write ex.

Make list of law of exponents, Add $5\sqrt{2} + 4\sqrt{3}$ and $7\sqrt{2} - 6\sqrt{3}$

Rationalise the denominators- a) $\dfrac{5}{\sqrt{2}-\sqrt{3}}$ b) $\dfrac{8}{\sqrt{5}-\sqrt{6}}$ c) $\dfrac{3}{\sqrt{6}}$

Practice cha- 2 (all exercises) in Homework copy.

Make a list of any 5 social work that can be done by students and try to do any one social work of your liking. Write an article on it along with photograph of your socialwork.