

Summer Holiday Homework-2010/11

(Class XII)

Physical Education

Make Your Practical file that includes:-

- 1. Athletics**
- 2. Two games of your choice.**

MATH

- Revise the following chapters & do at least 10 problems from each exercise based on them:
 1. Determinants
 2. Matrices
 3. Boolean Algebra
 4. Discount & Bills of Exchange
 5. Annuities
 6. Application of Derivatives in Commerce & Economics
 7. Index Numbers and Moving Averages
 8. Linear Programming

(Make a separate note book for the above assignment)

ENGLISH

Finish reading the novel 'The Mayor of Casterbridge' and write a book report , in not more than 300 to 350 words based on the following :

- Author and time of publication
- Setting : time and place
- Characters
- Plot
- Conflict
- Resolution
- Theme (s)

The assignment should be hand-written, and not printed.

ACCOUNTS

SOLVE ALL THE QUESTIONS FROM PAST ISC PAPERS (FROM 2006 TILL 2010) FROM THE FOLLOING CHAPTERS

1. COST SHEET
 2. JOINT VENTURE
 3. STORE LEDGER
 4. RATIO ANALYSIS
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Economics

Answer all the following questions in your notebook:

- Q1. Explain backward sloping supply curve?
- Q2. What is meant by equilibrium price?
- Q3. Explain Income effect on normal goods & inexpensive goods?
- Q4. What is the law of diminishing marginal utility?
- Q5. Draw the following diagrams:
 - i. Zero elastic demand
 - ii. Unitary elastic demand
 - iii. Highly elastic demand
- Q6. What are the determinants of elasticity of demand?
- Q7. What is the Law of demand? Explain why does the demand curve slopes downwards to the right?
- Q8. What is Micro economics? Explain the interdependence of Micro & Macro economics?
- Q9. Explain movement of the demand curve & shift of the demand curve with diagram?
- Q10. Explain movement on the demand curve & shift of the demand curve with diagram

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EVS

- 1. Write your own comments for the following questions
- 2. What causes the water cycle?
- 3. What are the human impacts on the Amazon basin?
- 4. Why is ethanol not widely used for vehicles all around the world?
- 5. What are the benefits of thunderstorms?
- 6. What is the new 'green' movement?
- 7. Why don't oil refineries operate at full capacity?
- 8. What qualifications do you need to become a geologist?

Teacher In charge
K.Guru

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