

MOUNT EGMONT SCHOOL

HOME WORK

CLASS – 12

MATHEMATICS

- Chapter – 1 Relation Ex-1.1 (NCERT)
- Chapter – 1 Function Ex 1.2 (NCERT)
- Chapter – 1 Miscellaneous Exercise
- Chapter – Derivatives: Ex-5.2, 5.3 & 5.4
- Chapter – 1 Function Ex-1.2 (NCERT)
- Chapter – 1 Composition and Inverse function Ex-1.3 (NCERT)
- Chapter – Relation and function Ex-1 (KC SINHA)

COMPUTER

- To find the output from Pg no. 34 & 35.
- To write question and answer from Pg no. 29 to 34.
- To write program from page no. 36.

BST

- A Company manufacturing mobiles is facing the problem of decreasing sales in the market. You can imagine any product about which you are familiar. What decisions/steps should each level of management take to give effect to this decision.
- Without effective management the resources will remain as resources cannot be converted into productive utilities. “Do you agree”? Give reason.
- Rakesh’s father was working as a foreman in a textile factory at what level of management is he working? Explain in brief his functions?
- Name and explain the principle of management according to which a manager should replace ‘I’ with ‘We’ in all his conversation with workers.
- Name and explain the principle of management which requires judicious application of penalties by the management.
- Nikita and Salman completed their MBA and started working in a multi-national company at the same level. Both were working hard and are happy with their employers. Salman had the habit of backbiting and wrong reporting about his colleagues to impress his boss. All the employees in the organization knew about it. At the time of performance of appraisal, the performance of Nikita was judged better than Salman. Even then their boss, Mohammad Sharif decided to promote Salman stating that being a female; Nikita will not be able to handle the complications of a higher post.
 - Identify and explain the principle of management, which was not followed by this multi-national company.
 - Identify the values, which are being ignored quoting the lines from the above Para.

ACCOUNTANCY

- Solve all question of comparative statement (NCERT and D.K Goel)
- Solve all question of common size statements (NCERT and D.K Goel)

PHE

- Physical fitness – AAHPER.
- Modified AAHPER administration for all item
- Procedure for Asanas, Benefits & contraindication for any two Asanas for each lifestyle disease.
- Record file On: ATHLETICS
Athletics – labeled diagram of field and equipment (Rules, Terminologies skills, measurement on track and field. Arjuna Award given by in the field of Athletics.

CHEMISTRY

- What is functional group? And write the priority order of the functional group.
Write –
 - Molecular formula
 - Structural formula
 - Empirical formula
 - Solid wedge/dashed wedge formula
 - Bond line formula of the given compounds –
 - Glucose, ii) Acetone, iii) Acetic Acid, iv) Benzene, v) Benzaldehyde.

PHYSICS

- Make an assignment on charge and mass (types and property).
- Make an assignment on static current, current electricity, magnetic effect of current, magnet and nuclear energy.
- Derive mirror formulae and lens formulae in each type of mirror and lens.

BIOLOGY

- Make notes on Corona virus (Covid – 19) with illustrative newspaper cutting.
- Make notes on chapter – Reproduction in organisms.

HINDI

उत्तर लिखें-

