

Project Work
Class – XI
ARTS

HINA – Mrs Vijeta

बिगडैल बच्चे कहानी का नाट्य रूपान्तरण कीजिए।

ENGB – Miss Purnima Thapa

Make a pictorial project on Extension of the short story Karma written by Khushwant Singh.

OR

Write an autobiography of the Money / The currency of India and decorate it with illustrated picture.

HIST – Miss Binu Chhetri

Architecture, Sculpture and Painting; The Radian Context.

(a) Painting: Cave painting (from Bhimbetka to Ajanta), Miniatures (Mughal and Rajput).

(b) Sculpture: Buddhist, Shaiva, Vaishnava iconography.

(c) Temple architecture chola temples and Bengal temple architecture.

(d) Tombs, Mosques and Forts in medieval India.

POLS – Mrs Barnali Bhattacharya

Level of political awareness of your neighbourhood / your friend.

GEGR – Mr. Sampad Roy

Marine Fishing in India. (Give brief description with pictures)

ENVS – Mr. Ashok Das

Environmental pollution/ different types of pollution.

EDCN – Mr. R. Pradhan

Contribution of educators in Modern Indian Education.

COM - XI

ACCT – Miss Bhawana Thapa

Collect data from 3 small business establishment in your area and assist them in maintaining their book of accounts by adopting suitable accounting system. prepare this Journal, cash book and Final Accounts.

OR

Collect trial balance data of any 4-business firm and prepare a Trading Account, Profit and Loss account and Balance Sheet for the year 2018.

All the Business firm are required to maintain the books with important Adjustment such as -

(a) Closing Stock (b) Outstanding expenses (c) Prepaid expenses (d) Depreciation (e) Accrued income, (f) Interest on Capital, (g) Interest on drawings and loans.

BSTD – Miss Himani Bhardwaj

Select any two companies / Firms and give an account of the steps taken by them for discharging their social responsibilities.

OR

Visit a nearby bank to find out the procedure for opening a saving bank account. Collect the required documents and prepare a report on the same.

CSTX – Miss Bhawana Thapa

COSTING - Visit a nearby manufacturing firm and collect their real data. After collection prepare a detailed cost sheet of a firm.

OR

Define centralised stores and enlist some reputed centralised stores of our country.

TAXATION - Collect data from any relative, who is a salaried person and compute his/her income from salary.

OR

State the basic and additional conditions of a resident with best/suitable illustrations.

SCI - XI

F.M. - 20

Project presentation - 5+5= 10

Lab Note Book - 3+3 =6

Viva-choice - 2+2=4

MATH – MR. PRITAM CHHETRI

SECTION - A (ANY ONE)

Describe the different forms of the equation of a line with proper diagram.

OR

Explain the Equations of Circles in some special cases with the proper diagram.

SECTION - B

Write down the different types of measure of Central Tendency and briefly explain each of them with a suitable example.

OR

Describe the Pascal's Triangle and Geometrical representation of complex number.

BIOLOGY – MR. SAJAL BARMAN

1. Neural control and co-ordination (C.N.S, P.N.S, V.N.S, Brain and its parts, thalamus, hypothalamus, cerebellum, spinal cord).

2. Chemical co-ordination and regulation (Human endocrine system, Mechanism, Role of hormones, Hypo and Hyper activity of endocrine glands)

PHYSICS – MR. PRITAM CHHETRI

1. Behaviour of perfect Gas and kinetic theory-

- Equation of state of a perfect gas.
- Kinetic theory of gases.
- Speed of gas molecule; degree of freedom, Avogadro's number.

2. Gravitation-

- Kepler's law of planetary motion. The universal law of gravitation.
- Acceleration due to gravity and its variation with attitude depth and rotation of earth.

CHEMISTRY- KARNEL DAS

State the matter: Gases and Liquid.

- 3 states of matter, types of bonding, Avogadro's law.
- Boyle's law, Charles law, Gay Lusail's law.
- Liquefaction of gases, Derivation from ideal behaviour.
- Hydro Carbone.
- Alkanes, Alkenes (Nomenclature, isomerism, double bond structure, method of preparation, chemical reaction).