



Dawood Public School
Secondary Section
Syllabus for Final Examination 2017
Class VIII (A, B, C, D, E and F)

GEOGRAPHY:

Mineral Resources

The Environment of Pakistan by Huma Naz

- Minerals
- How are mineral formed?
- Mining Processes
- Metallic and non metallic minerals
- The Mining Industries in Pakistan
- Mining and Economic Development
- Problems of the mining industry
- Effects of Mining on the environment
- Protection of the Environment from mining hazards
- Sustainable Development and Mining
- The Plight of coal miners in Pakistan

Forest

The Environment of Pakistan by Huma Naz

- Forest
- Types of Forests
- Determinants
- Forest product
- Deforestation in Pakistan
- Afforestation Projects in Pakistan
- Sustainable Forestry

Fishing

The Environment of Pakistan by Huma Naz

- Introduction to Fisheries- Primary Sector:
- Importance of Fishing Industry- Food Supply, Economic Benefits:
- Major Fishing Areas Along Sindh and Makran Coast:

- Marine and Inland Fishing:
- Fishing Methods: Subsistence and Modern Fishing Methods, Including Fish Farming:
- Main Types of Fish Species Caught; or Reared in Fish Farms:
- Fish Farming
- Government's Effort for the Development of Fisheries and Fish Marketing:
- Fish Farming and Environment:
- Problems of the Fishing Industry:
- Future Development of Fishing and its Sustainability

Settlement

Geography Today Book 2 by Doreen Crawford

- Introduction to Settlements
- Types of settlements
- Settlement Hierarchy
- Settlement Pattern
- Planned and unplanned cities
- Factors for urban development
- Squatter settlement

Water, its cycle, movement, work and uses

Geography Today Book 2 by Doreen Crawford.

- Hydrological Cycle
- The Movement of Water
- The Work of a River
- Features Formed by River
- Uses of River
- Irrigation in Egypt
- Generation of HEP

Note: Read the book and handout thoroughly for definitions, question and answers, objectives and diagrams and maps for labeling. All the work done in the journal and worksheets is included.