



Department of Geography

St. Edmund's College

NAAC Accredited A

Affiliated to North Eastern Hill University

Recognized by the University Grant Commission under 2 (f) and 12 (B) of the UGC Act 1956

Awarded STAR STATUS COLLEGE (DBT, Govt. of India)



Secgeography@gmail.com



<http://sec.edu.in>

SEMESTER: 1st (FYUP)

PAPER NO: GEO100

NAME OF PAPER: Human Geography

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|----------------------|
| O.M. Kharmawphlang | I | Introduction |
| M.J.Ford | IV | Political Geography |
| G.L. Kharkongor | IV | Social Geography |
| W.D. Diengdoh | II | Economic Geography |
| H. Kharbithai | III | Population Geography |

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SEMESTER: 2nd (FYUP)

PAPER NO: GEO-150

NAME OF PAPER: Introduction to Physical Geography

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|-----------------------------|
| O.M. Kharmawphlang | IV | Oceanography |
| M.J.Ford | I | Geo-tectonics |
| G.L. Kharkongor | III | Climatology |
| W.D. Diengdoh | II | Geomorphology |
| H. Kharbithai | I & II | Geotechnics & geomorphology |

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SEMESTER: 3rd (NON-NEP)

PAPER NO: III: GE 301

NAME OF PAPER: Geography of India

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|--------------------------|
| O.M. Kharmawphlang | IV | Economic regions |
| M.J.Ford | III | Resource Base |
| G.L. Kharkongor | V | Basis of Regionalisation |
| W.D. Diengdoh | I | Physical Environment |
| H. Kharbithai | II | Human Environment |

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SEMESTER: 4th

PAPER NO: IV: GE 401

NAME OF PAPER: Economic Geography

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|--|
| O.M. Kharmawphlang | III | Primary Sectors and Related activities |
| M.J.Ford | IV | Secondary sectors and Related activities |
| G.L. Kharkongor | V | Tertiary, Quaternary and Quinary Sectors |
| W.D. Diengdoh | I | Basic Concepts |
| H. Kharbithai | II | Resources and Economic Activities |

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SEMESTER: 4th

PAPER NO: Iv: GE 401

NAME OF PAPER: Economic Geography

PRACTICAL

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|--|
| O.M. Kharmawphlang | I | Measures of Central Tendency |
| M.J.Ford | I | Measures of Dispersion |
| G.L. Kharkongor | I | Bivariate Correlation, Regression Analysis |
| W.D. Diengdoh | I | Frequency Distribution |
| H. Kharbithai | I | Time Series and Index Numbers |

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SEMESTER: 5th

PAPER NO: V: GE 501

NAME OF PAPER: Regional Geography of North East India

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|--|
| O.M. Kharmawphlang | I | Physical Environment of North east India |
| M.J.Ford | IV | Economic Dimension |
| G.L. Kharkongor | V | Development and Contemporary Issues |
| W.D. Diengdoh | II | Demographic Dimensions |
| H. Kharbithai | III | Social Dimension |

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SEMESTER: 5th

PAPER NO: VI: GE 502

NAME OF PAPER: Map Reading, RS, GIs and Surveying

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|-------------------------------|
| O.M. Kharmawphlang | I | Map Reading |
| M.J.Ford | II | Field Survey |
| G.L. Kharkongor | II | Field Survey |
| W.D. Diengdoh | III | Remote Sensing |
| H. Kharbithai | IV | Geographic Information System |

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SEMESTER: 5th

PAPER NO: VI: GE 502

NAME OF PAPER: Map Reading, RS, GIs and Surveying

PRACTICAL

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|---|
| O.M. Kharmawphlang | I | Projections |
| M.J.Ford | II | Prismatic Compass and Theodolite survey |
| G.L. Kharkongor | II & III | Plane Table Survey & Satellite Imagery and Aerial Photographs |
| W.D. Diengdoh | I | Projections |
| H. Kharbithai | III | Mapping Using GIS Software |

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SEMESTER: 6th

PAPER NO: VII: GE 601

NAME OF PAPER: geography of Resources

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|---------------------------------------|
| O.M. Kharmawphlang | IV | Resource, Environment and Development |
| M.J.Ford | II | Biotic Resources |
| G.L. Kharkongor | III | Abiotic Resources |
| W.D. Diengdoh | I | Basic Concepts |
| H. Kharbithai | V | Resource Conservation |

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SEMESTER: 6th

PAPER NO: VIII: GE 602 (b)

NAME OF PAPER: Biogeography

THEORY

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|---|
| O.M. Kharmawphlang | I | Fundamentals |
| M.J.Ford | V | Conservation and Management of Ecological Regions |
| G.L. Kharkongor | III | Concept and Types of Ecosystems |
| W.D. Diengdoh | IV | Biodiversity |
| H. Kharbithai | II | Distribution of Plants and Animals |

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SEMESTER: 6th

PAPER NO: VIII: GE 602 (b)

NAME OF PAPER: Biogeography

PRACTICAL

| Name of the Teacher | Unit | Topics |
|----------------------------|-------------|--|
| O.M. Kharmawphlang | I | Distribution and Uses of Medicinal Plants in Mawtneng Village, Ri Bhoi District, Meghalaya |
| M.J.Ford | I | Landuse/ Landcover and Land Capability of Mawtneng Village, Ri Hoi District, Meghalaya |
| G.L. Kharkongor | I | Impact of Exotic Species on the Native Faunal Species in Umtung River of Mawtneng Village, Ri Bhoi District, Meghalaya |
| W.D. Diengdoh | I | Diversity of Flora and Macro Invertebrates, Its role in the Terrestrial Ecosystem: A Case Study of Mawtneng Village, Ri Bhoi District, Meghalaya |



Principal
(In - Charge)
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Shillong - 793003

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