

DEPARTMENT: PAPER TECHNOLOGY**THIRD TERM**

| F - SCHEME | | | G - SCHEME | | | |
|------------|-------------|--|----------------------|--------------------------------------|-------------|-----------|
| S.NO | COURSE CODE | COURSE NAME | COURSE CODE | COURSE NAME | COURSE TYPE | END EXAM |
| 1 | 5F3204 | INDUSTRIAL CHEMISTRY | 5G233440 | INDUSTRIAL CHEMISTRY | Practicum | Practical |
| 2 | 5F3205 | BASICS OF MECHANICAL ENGINEERING | 5G233210 | BASICS OF MECHANICAL ENGINEERING | Theory | THEORY |
| 3 | 5F3301 | PULP & PAPER TECHNOLOGY I | 5G233110 | PULP & PAPER TECHNOLOGY | Theory | THEORY |
| 4 | 5F3206 | ELECTRICAL & ELECTRONICS ENGINEERING | 5G233340 | ELECTRICAL & ELECTRONICS ENGINEERING | Practicum | Practical |
| 5 | 5F3401 | PLANT ENGINEERING MANAGEMENT & ENVIRONMENTAL ENGINEERING | NO EQUIVALENT | | | |
| 6 | 5F3302 | PULP TECHNOLOGY LABORATORY | 5G233520 | PULP TECHNOLOGY LABORATORY | Practical | Practical |
| 7 | 5F3207 | GENERAL ENGINEERING PRACTICAL | NO EQUIVALENT | | | |

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FOURTH TERM

| F - SCHEME | | | G - SCHEME | | | |
|------------|-------------|---|----------------------|---|-------------|----------|
| S.NO | COURSE CODE | CODE & COURSE NAME | COURSE CODE | COURSE NAME | COURSE TYPE | END EXAM |
| 1 | 5F4303 | Pulping Operation Electrical and Mechanical Maintenance | 5G234173 | Pulping Operation Electrical and Mechanical Maintenance | Project | Project |
| 2 | 5F4304 | Chemical recovery Operation and maintenance | 5G234273 | Chemical recovery Operation and maintenance | Project | Project |
| 3 | 5F0007 | Concurrent Career And Development | NO EQUIVALENT | | | |

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FIFTH TERM

| F - SCHEME | | | G - SCHEME | | | |
|------------|-------------|--|----------------------|--|-------------|-----------|
| S.NO | COURSE CODE | COURSE NAME | COURSE CODE | COURSE NAME | COURSE TYPE | END EXAM |
| 1 | 5F5305 | Pulp and Paper Technology II | 5G235110 | Pulp and Paper Technology II | Theory | THEORY |
| 2 | 5F5208 | Unit operations | 5G235310 | Unit operations in pulp & paper | Theory | THEORY |
| 3 | 5F5210 | Unit operations Laboratory | 5G235620 | Unit operations Laboratory | Practical | Practical |
| 4 | 5F5402 | Process Instrumentation and Control | 5G235440 | Process Instrumentation and Control | Practicum | Practical |
| | 5F5403 | Process instrumentation and Control laboratory | | | | |
| 5 | 5F5211 | Environmental Engineering laboratory | 5G235540 | Environmental Management in pulp and paper | Practicum | Practical |
| 6 | | | 5G235210 | Plant Engineering Management | Theory | THEORY |
| 7 | 5F5209 | Entrepreneurship and startup | NO EQUIVALENT | | | |
| 7 | 5F0006 | Universal Human Values | NO EQUIVALENT | | | |

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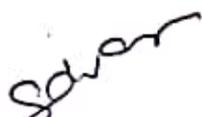
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LIST OF ALTERNATE SUBJECTS FOR F – SCHEME TO G- SCHEME

DEPARTMENT: PAPER TECHNOLOGY

SIXTH TERM

| F - SCHEME | | | G - SCHEME | | | |
|------------|-------------|---|-------------|-------------------------------|-------------|-----------|
| S.NO | COURSE CODE | COURSE NAME | COURSE CODE | COURSE NAME | COURSE TYPE | END EXAM |
| 1 | 5F6306 | CHEMICAL RECOVERY | 5G236240 | CHEMICAL RECOVERY | PRACTICUM | PRACTICAL |
| 2 | 5F6307 | PULP AND PAPER TECHNOLOGY III | 5G236110 | PULP AND PAPER TECHNOLOGY III | THEORY | THEORY |
| 3 | 5F6308 | PROCESS DESIGN CONCEPT | 5G236340 | PROCESS DESIGN CONCEPT | PRACTICUM | PRACTICAL |
| 4 | 5F6309 | PAPER TECHNOLOGY LABORATORY | 5G236420 | PAPER TECHNOLOGY LABORATORY | PRACTICAL | PRACTICAL |
| 5 | 5F6310 | CHEMICAL RECOVERY AND TECHNICAL ANALYSIS LABORATORY | 5G236240 | CHEMICAL RECOVERY | PRACTICUM | PRACTICAL |
| 6 | 5F6311 | PROJECT WORK | 5G236574 | PROJECT WORK | PROJECT | PROJECT |
| 7 | 5F6312 | PROCESS DESIGN & SIMULATION PRACTICAL | 5G236340 | PROCESS DESIGN CONCEPT | PRACTICUM | PRACTICAL |


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