



# VEER BAHADUR SINGH PURVANCHAL UNIVERSITY

JAUNPUR - 222003 (U.P.)

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## 1.1.3. Average percentage of courses having focus on employability/ entrepreneurship/ skill development offered by the University : 2017-2018

| PROGRAMME                            | COURSE CODE                                  | COURSE NAME                                 | Employability        | Entrepreneurship     | Skill development    |
|--------------------------------------|--|---|----------------------|----------------------|----------------------|
| B.TECH.<br>ELECTRICAL<br>ENGINEERING | I  | THERMAL & HYDRAULIC MACHINES                | Machine design       |                      |                      |
|                                      | II   | MATHEMATICS III/SCIENCE BASED OPEN ELECTIVE | Data analyst         |                      |                      |
|                                      | III  | BASIC SYSTEM ANALYSIS                       | System engineer      |                      |                      |
|                                      | IV   | INDUSTRIAL PSYCHOLOGY/INDUSTRIAL SOCIOLOGY  | Data analyst         |                      |                      |
|                                      | IX   | NUMERICAL TECHNIQUES LAB                    |                      |                      | System engineer      |
|                                      | VI   | ELECTRICAL MEAS.&MEASURING INSTRUMENTS      | System engineer      |                      |                      |
|                                      | VII  | ANALOG & DIGITAL ELECTRONICS                | System engineer      |                      |                      |
|                                      | VIII   | HUMAN VALUES & PROFESSIONAL ETHICS          | skill                |                      |                      |
|                                      | X  | ELECTRICAL MEASUREMENT LAB                  |                      |                      | Maintenance engineer |
|                                      | XI   | ELECTRONICS LAB                             |                      |                      | Maintenance engineer |
|                                      | XII  | GENERAL PROFICIENCY LAB                     |                      |                      | skill                |
|                                      | I  | ENGINEERING & MANAGERIAL ECONOMICS          | Maintenance engineer |                      | Maintenance engineer |
|                                      | II   | FUNDAMENTALS OF E.M. THEORY                 | Maintenance engineer |                      | Maintenance engineer |
|                                      | III  | ELECTROMECHANICAL ENERGY CONVERSION-II      | Maintenance engineer |                      | Maintenance engineer |
|                                      | IV   | CONTROL SYSTEM                              | Maintenance engineer |                      | Maintenance engineer |
|                                      | IX   | CONTROL SYSTEM LAB                          | Maintenance engineer |                      | Maintenance engineer |
|                                      | V  | ELEMENTS OF POWER SYSTEM                    | Maintenance engineer |                      | Maintenance engineer |
| VI                                   | ELECTRICAL INSTRUMENTATION & PROCESS CONTROL | Maintenance engineer                        |                      | Maintenance engineer |                      |
| VII                                  | HUMAN VALUES & PROFESSIONAL ETHICS           | Maintenance engineer                        |                      | Maintenance engineer |                      |



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|--|------|---|----------------------|--|----------------------|
|  | VIII | ELECTROMECHANICAL ENERGY CONVERSION-II LAB              | Maintenance engineer |  | Maintenance engineer |
|  | X    | ELECTRICAL INSTRUMENTATION & PROCESS CONTROL            | Maintenance engineer |  |                      |
|  | XI   | GENERAL PROFICIENCY                                     | Maintenance engineer |  |                      |
|  | 1    | MATHEMATICS I   | Maintenance engineer |  |                      |
|  | 10   | MANUFACTURING PROCESSES                                 | Maintenance engineer |  |                      |
|  | 11   | ENVIRONMENT & ECOLOGY                                   | Data analyst         |  |                      |
|  | 12   | REMEDIAL ENGLISH LANGUAGE                               | skill                |  |                      |
|  | 13   | ENGG. CHEMISTRY LAB                                     |                      |  | Data analyst         |
|  | 14   | ENGG. MECHANICS LAB                                     |                      |  | Data analyst         |
|  | 15   | ELECTRICAL ENGG LAB                                     |                      |  | Data analyst         |
|  | 16   | COMPUTER PROGRAMMING LAB                                |                      |  | Data analyst         |
|  | 17   | WORKSHOP PRACTICE                                       | Maintenance engineer |  |                      |
|  | 18   | COMPUTER AIDED ENGG. GRAPHICS                           | designing            |  |                      |
|  | 19   | PHYSICS LAB   | Data observer        |  | Data observer        |
|  | 2    | ENGG. PHYSICS I   | Data observer        |  | Data observer        |
|  | 20   | PROFESSIONAL COMMUNICATION LAB                          | Data observer        |  | Data observer        |
|  | 21   | GENERAL PROFICIENCY                                     | Data observer        |  |                      |
|  | 3    | ENGINEERING CHEMISTRY                                   | Data observer        |  |                      |
|  | 4    | ENGINEERING MECHANICS                                   | Data observer        |  |                      |
|  | 5    | ELECTRICAL ENGG.  | Maintenance engineer |  |                      |
|  | 6    | COMPUTER CONCEPTS & PROGRAMMING IN C                    | programmer           |  |                      |
|  | 7    | ELECTRICAL ENGG. / COMPUTER CONCEPTS & PROGRAMMING IN C | programmer           |  |                      |
|  | 8    | ELECTRONICS ENGINEERING                                 | Circuit designer     |  |                      |
|  | 9    | PROFESSIONAL COMMUNICATION                              | skill                |  |                      |
|  | I    | MATHEMATICS II  | Data observer        |  |                      |
|  | II   | ENGINEERING PHYSICS -II                                 | Data observer        |  |                      |
|  | III  | ENGG. MECHANICS   | Data observer        |  |                      |
|  | III  | ENGG.CHEMISTRY  | Data observer        |  |                      |



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|--|------|---|------------------|--|-----------------|
|  | IV   | COMPUTER CONCEPTS & PROGRAMMING IN C  | programmer       |  |                 |
|  | IV   | ELECTRICAL ENGG.  | Circuit desginer |  |                 |
|  | IX   | COMPUTER AIDED ENGG. GRAPHICS   | Circuit desginer |  |                 |
|  | IX   | WORKSHOP PRACTICE   | Data analyst     |  |                 |
|  | V    | ELECTRONICS ENGINEERING   | Data analyst     |  |                 |
|  | V    | PROFESSIONAL COMMUNICATION  | skill            |  |                 |
|  | VI   | ENVIRONMENT ECOLOGY   | Data analyst     |  |                 |
|  | VI   | MANUFACTURING PROCESSES   | manufacturer     |  |                 |
|  | VII  | ENGG. CHEMISTRY LAB   | Data analyst     |  | Data analyst    |
|  | VII  | ENGG. MECHANICS LAB   | Data analyst     |  | Data analyst    |
|  | VIII | COMPUTER PROGRAMMING LAB  | programmer       |  | Data analyst    |
|  | VIII | ELECTRICAL ENGG. LAB  | Data analyst     |  | Data analyst    |
|  | X    | PHYSICS LAB   | Data analyst     |  | Data analyst    |
|  | X    | PROFESSIONAL COMMUNICATION LAB  | skill            |  | Data analyst    |
|  | XI   | GENERAL PROFICIENCY   | personality      |  | Data analyst    |
|  | XII  | PRACTICAL   | Data analyst     |  | Data analyst    |
|  | I    | INDUSTRIAL PSYCHOLOGY   | Data analyst     |  |                 |
|  | I    | INDUSTRIAL SOCIOLOGY  | Data analyst     |  |                 |
|  | II   | DISCRETE MATHEMATICS  | Data analyst     |  |                 |
|  | II   | INTRODUCTION TO SOFT COMPUTING (NEURAL NETWORKS, FUZZY LOGIC AND GENETIC ALGORITHM) | Data analyst     |  |                 |
|  | II   | LASER SYSTEM AND APPLICATIONS   | System Engineer  |  |                 |
|  | II   | MATERIALS SCIENCE   | Data analyst     |  |                 |
|  | II   | MATHEMATICS III   | Data analyst     |  |                 |
|  | II   | NANO SCIENCES   | Data analyst     |  |                 |
|  | II   | NUCLEAR SCIENCE   | Data analyst     |  |                 |
|  | II   | POLYMER SCIENCE & TECHNOLOGY  | Data analyst     |  |                 |
|  | III  | ELECTROMECHANICAL ENERGY CONVERSION-I   | System Engineer  |  |                 |
|  | III  | NETWORK ANALYSIS AND SYNTHESIS  | System Engineer  |  |                 |
|  | IV   | ELECTRICAL& ELECTRONICS ENGINEERING MATERIALS                                       | System Engineer  |  |                 |
|  | IX   | ELECTRICAL SIMULATION LAB   | System Engineer  |  | System Engineer |
|  | V    | MICROPROCESSORS   | System           |  |                 |



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|--|------|---|---------------------|--|----------------|
|  |      |   | Engineer            |  |                |
|  | VI   | HUMAN VALUES & PROFESSIONAL ETHICS                      | skill               |  |                |
|  | VII  | ELECTROMECHANICAL ENERGY CONVERSION-I LAB               |                     |  | Circuit design |
|  | VIII | NETWORK LAB   |                     |  | Circuit design |
|  | X    | MICROPROCESSOR LA                                       | Circuit design      |  |                |
|  | XI   | GENERAL PROFICIENCY                                     | skill               |  |                |
|  | XII  | PRACTICAL   | Circuit design      |  | Circuit design |
|  | XIV  | DIGITAL ELECTRONICS                                     | Circuit design      |  |                |
|  | I    | AUTOMATION & ROBOTICS                                   | Circuit design      |  |                |
|  | I    | NON CONVENTIONAL ENERGY RESOURCE                        | Production Engineer |  |                |
|  | I    | NONLINEAR DYNAMIC SYSTEMS                               | Production Engineer |  |                |
|  | I    | PRODUCT DEVELOPMENT                                     | Production Engineer |  |                |
|  | II   | ADVANCED CONTROL SYSTEM                                 | Production Engineer |  |                |
|  | II   | BIO INSTRUMENTATION                                     | Production Engineer |  |                |
|  | II   | ENERGY EFFICIENCY & CONSERVATION                        | Production Engineer |  |                |
|  | II   | RELIABILITY ENGINEERING                                 | Production Engineer |  |                |
|  | III  | MULTIMEDIA SYSTEM                                       | Image processing    |  |                |
|  | III  | POWER CONVERTERS APPLICATIONS                           | Production Engineer |  |                |
|  | III  | POWER QUALITY   | Production Engineer |  |                |
|  | III  | SCADA & ENERGY MANAGEMENT SYSTEM                        | Production Engineer |  |                |
|  | IV   | UTILIZATION OF ELECTRICAL ENERGY & TRACTION             | Production Engineer |  |                |
|  | V    | HUMAN VALUES & PROFESSIONAL ETHICS                      | skill               |  |                |
|  | VI   | PROJECT   | skill               |  |                |
|  | VII  | GENERAL PROFICIENCY                                     | skill               |  |                |
|  | VIII | PRACTICAL   | skill               |  | skill          |
|  | I    | INDUSTRIAL MANAGEMENT                                   | Production Engineer |  |                |
|  | II   | DATABASE MANAGEMENT SYSTEM, DATA MINING AND WAREHOUSING | Production Engineer |  |                |
|  | II   | DIGITAL CONTROL SYSTEM                                  | Production          |  |                |



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|--|-----|--|----------------------|--------------|----------------------|
|  |     |  | Engineer             |              |                      |
|  | II  | FUNDAMENTALS OF DIGITAL SIGNAL PROCESSING      | Production Engineer  |              |                      |
|  | II  | SPECIAL ELECTRICAL MACHINES                    | Testing Engineer     |              |                      |
|  | III | CONVENTIONAL AND CAD OF ELECTRICAL MACHINES    | Testing Engineer     |              |                      |
|  | III | CRYPTOGRAPHY & NETWORK SECURITY                | Testing Engineer     |              |                      |
|  | III | HIGH VOLTAGE ENGINEERING                       | Testing Engineer     |              |                      |
|  | III | INTELLIGENT INSTRUMENTATION                    | Testing Engineer     |              |                      |
|  | IV  | POWER ELECTRONICS                              | Testing Engineer     |              |                      |
|  | IX  | GENERAL PROFICIENCY                            | skill                |              |                      |
|  | V   | COMMUNICATION ENGINEERING                      | Maintenance engineer |              |                      |
|  | VI  | HUMAN VALUES & PROFESSIONAL ETHICS             |                      |              |                      |
|  | VII | COMMUNICATION ENGINEERING LAB                  |                      |              | Maintenance engineer |
|  | X   | SEMINAR  | Data analyst         |              | Data analyst         |
|  | XI  | POWER SYSTEM ANALYSIS                          | Data analyst         |              | Data analyst         |
|  | XII | POWER ELECTRONICS LAB                          | Data analyst         |              | Data analyst         |
|  | I   | ENTREPRENEURSHIP DEVELOPMENT                   | Data analyst         | Data analyst |                      |
|  | I   | INTRODUCTION TO BIOTECHNOLOGY                  | Data analyst         |              |                      |
|  | I   | OPERATIONS RESEARCH                            | Data analyst         |              |                      |
|  | I   | QUALITY MANAGEMENT                             | Maintenance engineer |              |                      |
|  | II  | ADVANCED MICROPROCESSORS AND MICRO CONTROLLERS | Maintenance engineer |              |                      |
|  | II  | NEURAL NETWORKS AND FUZZY SYSTEM               | Maintenance engineer |              |                      |
|  | II  | OBJECT ORIENTED SYSTEMS AND C++                | Maintenance engineer |              |                      |
|  | II  | POWER SYSTEM OPERATION AND CONTROL             | Maintenance engineer |              |                      |
|  | III | COMPUTER NETWORKS                              | Maintenance engineer |              |                      |
|  | III | DIGITAL COMMUNICATION                          | Maintenance engineer |              |                      |
|  | III | EHV AC & DC TRANSMISSION                       | Maintenance engineer |              |                      |



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|--------------------------------|------|-------------------------------------|----------------------|----------------------|----------------------|
|                                | III  | POWER STATION PRACTICE              | Maintenance engineer |                      |                      |
|                                | IV   | SWITCH GEAR & PROTECTION            | Maintenance engineer |                      |                      |
|                                | V    | ELECTRIC DRIVES                     | Maintenance engineer |                      |                      |
|                                | VI   | HUMAN VALUES & PROFESSIONAL ETHICS  | skill                |                      |                      |
|                                | VII  | POWER SYSTEM LAB                    |                      |                      | Maintenance engineer |
|                                | VIII | ELECTRIC DRIVES LAB                 |                      |                      | Maintenance engineer |
|                                | X    | PROJECT                             | researcher           |                      |                      |
|                                | XI   | INDUSTRIAL TRAINING VIVA VOICE      | skill                |                      | skill                |
|                                | XII  | GENERAL PROFICIENCY                 |                      |                      |                      |
| B.TECH. MECHANICAL ENGINEERING | I    | TOTAL QUALITY MANAGEMENT(DE-II)     | skill                |                      |                      |
|                                | II   | COMPUTER AIDED DESIGN               | Maintenance engineer |                      |                      |
|                                | III  | COMPUTER AIDED MANUFACTURING(DE-II) | Maintenance engineer |                      |                      |
|                                | IV   | AUTOMOBILE ENGINEERING              | Maintenance engineer |                      |                      |
|                                | IX   | PROJECT                             | skill                |                      |                      |
|                                | V    | ENTREPRENEURSHIP DEVELOPMENT        | Maintenance engineer | Maintenance engineer |                      |
|                                | VI   | COMPUTER AIDED DESIGN LAB           | Maintenance engineer |                      | Maintenance engineer |
|                                | VII  | I.C.ENGINE &AUTOMOBILE LAB          | Maintenance engineer |                      | Maintenance engineer |
|                                | VIII | INDUSTRIAL TRAINING LAB             | Maintenance engineer |                      | Maintenance engineer |
|                                | X    | GENERAL PROFICIENCY                 | skill                |                      | Maintenance engineer |
|                                | I    | FLUID MECHANICS                     | Maintenance engineer |                      | Maintenance engineer |
|                                | II   | STRENGTH OF MATERIAL                | Maintenance engineer |                      | Maintenance engineer |
|                                | III  | THERMODYNAMICS                      | Maintenance engineer |                      | Maintenance engineer |
|                                | IV   | MATERIALS SCIENCE IN ENGINEERING    | Maintenance engineer |                      | Maintenance engineer |
|                                | IX   | MATERIAL SCIENCE AND TESTING LAB    | Maintenance engineer |                      | Maintenance engineer |
|                                | V    | INDUSTRIAL SOCIOLOGY                | Maintenance engineer |                      | Maintenance engineer |



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|--|------|---|----------------------|--|----------------------|
|  | VII  | SCIENCE BASED OPEN ELECTIVE (DMS,POLYMER SCIENCE) | Maintenance engineer |  | Maintenance engineer |
|  | VIII | FLUID MECHANICS LAB                               | Maintenance engineer |  | Maintenance engineer |
|  | X    | THERMODYNAMICS LAB                                | Maintenance engineer |  | Maintenance engineer |
|  | XI   | MACHINE DRAWING-I LAB                             | Maintenance engineer |  | Maintenance engineer |
|  | XII  | GENERAL PROFICIENCY                               | Maintenance engineer |  |                      |
|  | I    | MACHINE DESIGN-I                                  | Maintenance engineer |  |                      |
|  | II   | HEAT AND MASS TRANSFER                            | Maintenance engineer |  |                      |
|  | III  | THEORY OF MACHINES-I                              | Maintenance engineer |  |                      |
|  | IV   | I.C.ENGINE AND COMPRESSORS                        | v                    |  |                      |
|  | IX   | GENERAL PROFICIENCY                               | skill                |  |                      |
|  | V    | MANUFACTURING SCIENCE-II                          | Maintenance engineer |  |                      |
|  | VI   | ENGINEERING AND MANAGERIAL ECONOMICS              | Maintenance engineer |  |                      |
|  | VII  | HEAT AND MASS TRANSFER LAB                        | Maintenance engineer |  | Maintenance engineer |
|  | VII  | MACHINE DESIGN-I LAB                              |                      |  | Maintenance engineer |
|  | VII  | MANUFACTURING SCIENCE-II LAB                      |                      |  | Maintenance engineer |
|  | VII  | SEMINAR   | skill                |  |                      |
|  | 1    | MATHEMATICS I                                     | Data absorber        |  |                      |
|  | 10   | MANUFACTURING PROCESSES                           | Maintenance engineer |  |                      |
|  | 11   | ENVIRONMENT & ECOLOGY                             | Data absorber        |  |                      |
|  | 12   | REMEDIAL ENGLISH LANGUAGE                         | skill                |  |                      |
|  | 13   | ENGG. CHEMISTRY LAB                               |                      |  | Data absorber        |
|  | 14   | ENGG. MECHANICS LAB                               |                      |  | Data absorber        |
|  | 15   | ELECTRICAL ENGG LAB                               |                      |  | Data absorber        |
|  | 16   | COMPUTER PROGRAMMING LAB                          |                      |  | Data absorber        |
|  | 17   | WORKSHOP PRACTICE                                 | Data absorber        |  | Data absorber        |
|  | 18   | COMPUTER AIDED ENGG. GRAPHICS                     | Data absorber        |  | Data absorber        |
|  | 19   | PHYSICS LAB                                       | Data absorber        |  | Data absorber        |
|  | 2    | ENGG. PHYSICS I                                   | Data absorber        |  | Data absorber        |
|  | 20   | PROFESSIONAL                                      | Data absorber        |  | Data absorber        |



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|--|------|---|----------------------|--|---------------|
|  |      | COMMUNICATION LAB                                       |                      |  |               |
|  | 21   | GENERAL PROFICIENCY                                     | skill                |  |               |
|  | 3    | ENGINEERING CHEMISTRY                                   | Data absorber        |  |               |
|  | 4    | ENGINEERING MECHANICS                                   | Data absorber        |  |               |
|  | 5    | ELECTRICAL ENGG.  | Maintenance Engineer |  |               |
|  | 6    | COMPUTER CONCEPTS & PROGRAMMING IN C                    | programmer           |  |               |
|  | 7    | ELECTRICAL ENGG. / COMPUTER CONCEPTS & PROGRAMMING IN C | programmer           |  |               |
|  | 8    | ELECTRONICS ENGINEERING                                 | Maintenance Engineer |  |               |
|  | 9    | PROFESSIONAL COMMUNICATION                              | skill                |  |               |
|  | I    | MATHEMATICS II  | Data absorber        |  |               |
|  | II   | ENGINEERING PHYSICS -II                                 | Data absorber        |  |               |
|  | III  | ENGG. MECHANICS   | Data absorber        |  |               |
|  | III  | ENGG.CHEMISTRY  | Data absorber        |  |               |
|  | IV   | COMPUTER CONCEPTS & PROGRAMMING IN C                    | programmer           |  |               |
|  | IV   | ELECTRICAL ENGG.  | Maintenance Engineer |  |               |
|  | IX   | COMPUTER AIDED ENGG. GRAPHICS                           | programmer           |  |               |
|  | IX   | WORKSHOP PRACTICE                                       | instructor           |  |               |
|  | V    | ELECTRONICS ENGINEERING                                 | programmer           |  |               |
|  | V    | PROFESSIONAL COMMUNICATION                              | programmer           |  |               |
|  | VI   | ENVIRONMENT ECOLOGY                                     | Data absorber        |  |               |
|  | VI   | MANUFACTURING PROCESSES                                 | Data absorber        |  |               |
|  | VII  | ENGG. CHEMISTRY LAB                                     |                      |  | Data absorber |
|  | VII  | ENGG. MECHANICS LAB                                     |                      |  | Data absorber |
|  | VIII | COMPUTER PROGRAMMING LAB                                |                      |  | programmer    |
|  | VIII | ELECTRICAL ENGG. LAB                                    |                      |  | Site engineer |
|  | X    | PHYSICS LAB   |                      |  | Data absorber |
|  | X    | PROFESSIONAL COMMUNICATION LAB                          |                      |  | skill         |
|  | XI   | GENERAL PROFICIENCY                                     | skill                |  |               |
|  | XII  | PRACTICAL   |                      |  | skill         |
|  | I    | INDUSTRIA SOCIOLOGY                                     | Data absorber        |  |               |
|  | I    | INDUSTRIAL PSYCHOLOGY                                   | Data absorber        |  |               |
|  | II   | DISCRETE MATHEMATICS                                    | Data absorber        |  |               |





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|--|------|---|----------------------|--|----------------------|
|  | II   | INTRODUCTION TO SOFT COMPUTING (NEURAL NETWORKS, FUZZY LOGIC AND GENETIC ALGORITHM) | Data absorber        |  |                      |
|  | II   | LASER SYSTEM AND APPLICATIONS   | System engineer      |  |                      |
|  | II   | MATERIALS SCIENCE   | Data absorber        |  |                      |
|  | II   | MATHEMATICS-III   | Data absorber        |  |                      |
|  | II   | NANO SCIENCES   | Data absorber        |  |                      |
|  | II   | NUCLEAR SCIENCE   | Data absorber        |  |                      |
|  | II   | POLYMER SCIENCE & TECHNOLOGY  | Maintenance Engineer |  |                      |
|  | III  | ELECTRICAL MACHINES & AUTOMATIC CONTROL   | Maintenance Engineer |  |                      |
|  | IV   | APPLIED THERMODYNAMICS  | Maintenance Engineer |  |                      |
|  | IX   | MANUFACTURING SCIENCE-I LAB   | Maintenance Engineer |  | Maintenance Engineer |
|  | V    | MANUFACTURING-I   | Maintenance Engineer |  |                      |
|  | VI   | MEASUREMENT & METROLOGY   | Maintenance Engineer |  |                      |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS  | skill                |  |                      |
|  | VIII | MACHINE DRAWING-II  | skill                |  |                      |
|  | X    | MEASUREMENT & METROLOGY LAB   |                      |  | System engineer      |
|  | XI   | ELECTRICAL MACHINES & AUTOMATIC CONTROL LAB   |                      |  | System engineer      |
|  | XII  | GENERAL PROFICIENCY   | skill                |  |                      |
|  | XVI  | PRACTICAL   | Skill development    |  | skill                |
|  | I    | AUTOMATION AND ROBOTICS   | System engineer      |  |                      |
|  | I    | NON CONVENTIONAL ENERGY RESOURCES   | System engineer      |  |                      |
|  | I    | NONLINEAR DYNAMIC SYSTEMS   | System engineer      |  |                      |
|  | I    | PRODUCT DEVELOPMENT   | System engineer      |  |                      |
|  | II   | ADVANCED SYNTHESIS OF MECHANISMS  | System engineer      |  |                      |
|  | II   | CONCEPTS OF MODERN PHYSICS  | System engineer      |  |                      |
|  | II   | DESIGN OF THERMAL SYSTEMS   | System engineer      |  |                      |
|  | II   | MAINTENANCE ENGINEERING & MANAGEMENT  | System engineer      |  |                      |



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|--|------|---|-----------------|--|-----------------|
|  | II   | OPERATIONS RESEARCH                             | System engineer |  |                 |
|  | II   | SIX SIGMA METHODS & APPLICATIONS                | System engineer |  |                 |
|  | III  | ADVANCED MATERIALS TECHNOLOGY                   | System engineer |  |                 |
|  | III  | ENERGY MANAGEMENT                               | System engineer |  |                 |
|  | III  | FINITE ELEMENT METHOD                           | System engineer |  |                 |
|  | III  | FUNDAMENTALS OF BIO MEDICAL ENGINEERING         | System engineer |  |                 |
|  | III  | NON-DESTRUCTIVE TESTING                         | System engineer |  |                 |
|  | III  | PRODUCTION & OPERATIONS MANAGEMENT              | System engineer |  |                 |
|  | IV   | POWER PLANT ENGINEERING                         | System engineer |  |                 |
|  | V    | HUMAN VALUES & PROFESSIONAL ETHICS              | skill           |  |                 |
|  | VI   | PROJECT   | skill           |  |                 |
|  | VII  | GENERAL PROFICIENCY                             | personality     |  |                 |
|  | VIII | PRACTICAL                                       | skill           |  |                 |
|  | I    | INDUSTRIAL MANAGEMENT                           | System engineer |  |                 |
|  | II   | FLUID MACHINERY                                 | System engineer |  |                 |
|  | II   | PRODUCT DEVELOPMENT & DESIGN                    | System engineer |  |                 |
|  | II   | RELIABILITY ENGINEERING                         | System engineer |  |                 |
|  | II   | UNCONVENTIONAL MANUFACTURING PROCESSES          | System engineer |  |                 |
|  | III  | ADVANCED WELDING TECHNOLOGY                     | System engineer |  |                 |
|  | III  | MECHANICAL VIBRATIONS                           | System engineer |  |                 |
|  | III  | NON-CONVENTIONAL ENERGY RESOURCES & UTILIZATION | System engineer |  |                 |
|  | III  | OPTIMIZATION TECHNIQUES IN ENGINEERING          | System engineer |  |                 |
|  | IV   | MACHINE DESIGN-II                               | System engineer |  |                 |
|  | IX   | MACHINE DESIGN-II LAB                           | System engineer |  | System engineer |
|  | V    | THEORY OF MACHINE- II                           | System          |  |                 |



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|--|------|--|-------------------------|--|-----------------|
|  |      |  | engineer                |  |                 |
|  | VI   | REFRIGERATION AIR-CONDITIONING         | System engineer         |  |                 |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS     | skill                   |  |                 |
|  | VIII | FLUID MACHINERY LAB                    | System engineer         |  |                 |
|  | X    | THEORY OF MACHINES LAB                 | System engineer         |  | System engineer |
|  | XI   | REFRIGERATION CONDITIONING LAB & AIR   | System engineer         |  | System engineer |
|  | XII  | PRACTICAL                              | System engineer         |  | System engineer |
|  | XIII | GENERAL PROFICIENCY                    | Data analyst            |  |                 |
| B.TECH. COMPUTER SCIENCE AND ENGINEERING | 1    | MATHEMATICS I                          | Data analyst            |  |                 |
|  | 10   | MANUFACTURING PROCESSES                | System engineer         |  |                 |
|  | 11   | ENVIRONMENT & ECOLOGY                  | Data analyst            |  |                 |
|  | 12   | REMEDIAL ENGLISH LANGUAGE              | Personality development |  |                 |
|  | 13   | ENGG. CHEMISTRY LAB                    | Data analyst            |  | Data analyst    |
|  | 14   | ENGG. MECHANICS LAB                    | System engineer         |  | System engineer |
|  | 15   | ELECTRICAL ENGG LAB                    | System engineer         |  | System engineer |
|  | 16   | COMPUTER PROGRAMMING LAB               | programmer              |  | programmer      |
|  | 17   | WORKSHOP PRACTICE                      | System engineer         |  |                 |
|  | 18   | COMPUTER AIDED ENGG. GRAPHICS          | programmer              |  |                 |
|  | 19   | PHYSICS LAB                            | Data analyst            |  | Data analyst    |
|  | 2    | ENGG. PHYSICS I                        | Data analyst            |  |                 |
|  | 20   | PROFESSIONAL COMMUNICATION LAB         | skill                   |  | skill           |
|  | 21   | GENERAL PROFICIENCY                    | skill                   |  |                 |
|  | 3    | ENGINEERING CHEMISTRY                  | Data analyst            |  |                 |
|  | 4    | ENGINEERING MECHANICS                  | System engineer         |  |                 |
|  | 5    | ELECTRICAL ENGG.                       | System engineer         |  |                 |
|  | 6    | COMPUTER CONCEPTS & PROGRAMMING IN C   | System engineer         |  |                 |
|  | 7    | ELECTRICAL ENGG. / COMPUTER CONCEPTS & | System engineer         |  |                 |



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|--|------|---|------------------|--|--------------|
|  |      | PROGRAMMING IN C                                |                  |  |              |
|  | 8    | ELECTRONICS ENGINEERING                         | System engineer  |  |              |
|  | 9    | PROFESSIONAL COMMUNICATION                      | System engineer  |  |              |
|  | I    | OPEN ELECTIVE-I (2) QUALITY MANAGEMENT          | System engineer  |  |              |
|  | I    | OPEN ELECTIVE-I(1) OPERATIONS RESEARCH          | System engineer  |  |              |
|  | II   | DISTRIBUTED SYSTEMS                             | System engineer  |  |              |
|  | III  | DIGITAL IMAGE PROCESSING                        | Image processing |  |              |
|  | IV   | CS-ELECTIVE-I PATTERN RECOGNITION               | Data analyst     |  |              |
|  | IV   | CS-ELECTIVE-II DATA MINING AND DATA WAREHOUSING | Data analyst     |  |              |
|  | IX   | PROJECT   | Data analyst     |  |              |
|  | V    | DISTRIBUTED SYSTEMS LAB                         |                  |  | Data analyst |
|  | VI   | ALGORITHMS LAB                                  |                  |  | Data analyst |
|  | VII  | DIGITAL IMAGE PROCESSING LAB                    |                  |  | Data analyst |
|  | VIII | COMPUTER GRAPHICS LAB                           |                  |  | Data analyst |
|  | X    | INDUSTRIAL TRAINING VIVA-VOCE                   | skill            |  | skill        |
|  | XI   | GENERAL PROFICIENCY                             | skill            |  |              |
|  | XII  | PARALLEL ALGORITHMS                             | Data analyst     |  |              |
|  | I    | DIGITAL LOGIC DESIGN                            | Data analyst     |  |              |
|  | II   | MATHEMATICS-III                                 | Data analyst     |  |              |
|  | III  | INDUSTRIAL SOCIOLOGY                            | Data analyst     |  |              |
|  | IV   | DATA STRUCTURES USING C                         | Data analyst     |  |              |
|  | IX   | DATA STRUCTURES LAB                             | Data analyst     |  | Data analyst |
|  | V    | DISCRETE MATHEMATICAL STRUCTURES                | Data analyst     |  |              |
|  | VI   | IT INFRASTRUCTURE AND ITS MANAGEMENT            | Data analyst     |  |              |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS              | skill            |  |              |
|  | VIII | LOGIC DESIGN LAB                                |                  |  | Data analyst |
|  | X    | NUMERICAL TECHNIQUES                            | Data analyst     |  |              |
|  | XI   | GENERAL PROFICIENCY                             | skill            |  |              |
|  | I    | ENGINEERING & MANAGERIAL ECONOMICS              | Data analyst     |  |              |
|  | II   | OPERATING SYSTEMS                               | Data analyst     |  |              |



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|--|------|--------------------------------------|----------------------|--|----------------------|
|  | III  | DESIGN AND ANALYSIS OF ALGORITHMS    | Production Engineer  |  |                      |
|  | IV   | OBJECT ORIENTED TECHNIQUES           | Testing Engineer     |  |                      |
|  | IX   | OBJECT ORIENTED TECHNIQUES LAB       | Testing Engineer     |  | Testing Engineer     |
|  | V    | COMPUTER GRAPHICS                    | Testing Engineer     |  | Testing Engineer     |
|  | VI   | GRAPH THEORY                         | Testing Engineer     |  | Testing Engineer     |
|  | VII  | OPERATING SYSTEM LAB                 | Testing Engineer     |  | Testing Engineer     |
|  | VIII | ALGORITHMS LAB                       | Testing Engineer     |  | Testing Engineer     |
|  | X    | COMPUTER GRAPHICS LAB                | skill                |  | skill                |
|  | XI   | GENERAL PROFICIENCY                  | Maintenance engineer |  |                      |
|  | I    | MATHEMATICS II                       |                      |  |                      |
|  | II   | ENGINEERING PHYSICS -II              |                      |  |                      |
|  | III  | ENGG. MECHANICS                      | Data analyst         |  |                      |
|  | III  | ENGG.CHEMISTRY                       | Data analyst         |  |                      |
|  | IV   | COMPUTER CONCEPTS & PROGRAMMING IN C | programmer           |  |                      |
|  | IV   | ELECTRICAL ENGG.                     | Site engineer        |  |                      |
|  | IX   | COMPUTER AIDED ENGG. GRAPHICS        | Data analyst         |  |                      |
|  | IX   | WORKSHOP PRACTICE                    | Data analyst         |  |                      |
|  | V    | ELECTRONICS ENGINEERING              | Maintenance engineer |  |                      |
|  | V    | PROFESSIONAL COMMUNICATION           | Maintenance engineer |  |                      |
|  | VI   | ENVIRONMENT ECOLOGY                  | Maintenance engineer |  |                      |
|  | VI   | MANUFACTURING PROCESSES              | Maintenance engineer |  |                      |
|  | VII  | ENGG. CHEMISTRY LAB                  | Maintenance engineer |  | Maintenance engineer |
|  | VII  | ENGG. MECHANICS LAB                  | Maintenance engineer |  | Maintenance engineer |
|  | VIII | COMPUTER PROGRAMMING LAB             | Maintenance engineer |  | Maintenance engineer |
|  | VIII | ELECTRICAL ENGG. LAB                 | Maintenance engineer |  | Maintenance engineer |
|  | X    | PHYSICS LAB                          | Production Engineer  |  | Production Engineer  |
|  | X    | PROFESSIONAL COMMUNICATION LAB       | Testing Engineer     |  | Maintenance engineer |
|  | XI   | GENERAL PROFICIENCY                  | Testing Engineer     |  |                      |



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|--|------|---|----------------------|--|------------------|
|  | XII  | PRACTICAL   | Testing Engineer     |  | Testing Engineer |
|  | I    | INDUSTRIAL PSYCHOLOGY   | Testing Engineer     |  | Testing Engineer |
|  | I    | INDUSTRIAL SOCIOLOGY  | Testing Engineer     |  | Testing Engineer |
|  | II   | COMPUTER ORGANIZATION LAB   | Testing Engineer     |  | Testing Engineer |
|  | II   | DBMS LAB  |                      |  | Testing Engineer |
|  | II   | DISCRETE MATHEMATICS  |                      |  |                  |
|  | II   | INTRODUCTION TO SOFT COMPUTING (NEURAL NETWORKS, FUZZY LOGIC AND GENETIC ALGORITHM) | Production Engineer  |  |                  |
|  | II   | LASER SYSTEM AND APPLICATIONS   | Testing Engineer     |  |                  |
|  | II   | MATERIALS SCIENCE   | Testing Engineer     |  |                  |
|  | II   | NANO SCIENCES   | Testing Engineer     |  |                  |
|  | II   | NUCLEAR SCIENCE   | Testing Engineer     |  |                  |
|  | II   | POLYMER SCIENCE & TECHNOLOGY  | Testing Engineer     |  |                  |
|  | II   | SPACE SCIENCE   | Testing Engineer     |  |                  |
|  | III  | COMPUTER ORGANIZATION   | skill                |  |                  |
|  | IV   | INTRODUCTION MICROPROCESSOR   | Maintenance engineer |  |                  |
|  | IX   | MICROPROCESSOR  |                      |  |                  |
|  | V    | COMPUTER ORGANIZATION   |                      |  |                  |
|  | VI   | DATABASE MANAGEMENT SYSTEMS   | Data analyst         |  |                  |
|  | VII  | GENERAL PROFICIENCY   | skill                |  |                  |
|  | VII  | THEORY OF AUTOMATA & FORMAL LANGUAGES   | Data analyst         |  |                  |
|  | VIII | HUMAN VALUES & PROFESSIONAL ETHICS  | skill                |  |                  |
|  | XI   | PRACTICAL   | Data analyst         |  | Data analyst     |
|  | XII  | MICROPROCESSOR LAB  | Data analyst         |  | Data analyst     |
|  | I    | AUTOMATION & ROBOTICS   | Maintenance engineer |  |                  |
|  | I    | NON CONVENTIONAL ENERGY RESOURCES   | Maintenance engineer |  |                  |
|  | I    | NONLINEAR DYNAMIC SYSTEMS   | Maintenance engineer |  |                  |
|  | I    | PRODUCT DEVELOPMENT   | Maintenance          |  |                  |



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|--------------------------------|------|---|----------------------|--|----------------------|
|                                |      |   | engineer             |  |                      |
|                                | II   | ARTIFICIAL INTELLIGENCE                       | Maintenance engineer |  |                      |
|                                | II   | EMBEDDED SYSTEMS                              | Maintenance engineer |  |                      |
|                                | II   | REAL TIME SYSTEM                              | Maintenance engineer |  |                      |
|                                | II   | SOFTWARE PROJECT MANAGEMENT                   | Maintenance engineer |  |                      |
|                                | III  | CRYPTOGRAPHY & NETWORK SECURITY               | Production Engineer  |  |                      |
|                                | III  | MOBILE COMPUTING                              | Testing Engineer     |  |                      |
|                                | III  | NATURAL LANGUAGE PROCESSING                   | Testing Engineer     |  |                      |
|                                | III  | NEURAL NETWORKS                               | Testing Engineer     |  |                      |
|                                | IV   | SOFT COMPUTING                                | Testing Engineer     |  |                      |
|                                | IX   | PRACTICAL                                     | Testing Engineer     |  | Testing Engineer     |
|                                | V    | ARTIFICIAL INTELLIGENCE LAB                   | Testing Engineer     |  | Testing Engineer     |
|                                | VI   | PROJECT                                       | skill                |  |                      |
|                                | VII  | GENERAL PROFICIENCY                           | Maintenance engineer |  |                      |
|                                | I    | INDUSTRIAL MANAGEMENT                         |                      |  |                      |
|                                | II   | COMPUTER NETWORK                              |                      |  |                      |
|                                | III  | SOFTWARE ENGINEERING                          | Data analyst         |  |                      |
|                                | IV   | COMPILER DESIGN                               | Data analyst         |  |                      |
|                                | IX   | COMPILER LAB                                  | programmer           |  | programmer           |
|                                | V    | WEB TECHNOLOGY                                | Site engineer        |  |                      |
|                                | VI   | INFORMATION SECURITY AND CYBER LAWS           | Data analyst         |  |                      |
|                                | VII  | COMPUTER NETWORK LAB                          | Data analyst         |  | COMPUTER NETWORK LAB |
|                                | VIII | WEB TECHNOLOGY BASED SOFTWARE ENGINEERING LAB | Maintenance engineer |  | Maintenance engineer |
|                                | X    | SEMINAR                                       | skill                |  |                      |
|                                | XI   | GENERAL PROFICIENCY                           | skill                |  |                      |
|                                | XII  | PRACTICAL                                     | Maintenance engineer |  | Maintenance engineer |
| B.TECH. INFORMATION TECHNOLOGY | I    | OPEN ELECTIVE (OPERATIONS RESEARCH)           | Maintenance engineer |  |                      |



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|--|------|--|----------------------|--|----------------------|
|  | I    | OPEN ELECTIVE (QUALITY MANAGEMENT)             | Maintenance engineer |  |                      |
|  | II   | CRYPTOGRAPHY & NETWORK SECURITY                | Maintenance engineer |  |                      |
|  | III  | ARTIFICIAL INTELLIGENCE                        | Maintenance engineer |  |                      |
|  | IV   | IT-ELECTIVE-II THEORY OF AUTOMATA AND FORMAL   | Production Engineer  |  |                      |
|  | IV   | IT-ELECTIVE-III DATA MINING & DATA WAREHOUSING |                      |  |                      |
|  | IX   | GENERAL PROFICIENCY                            | Testing Engineer     |  |                      |
|  | V    | CRYPTOGRAPHY & NETWORK SECURITY LAB            | Testing Engineer     |  | Testing Engineer     |
|  | VI   | ARTIFICIAL INTELLIGENCE LAB                    | Testing Engineer     |  | Testing Engineer     |
|  | VII  | PROJECT  | Testing Engineer     |  | Testing Engineer     |
|  | VIII | INDUSTRIAL TRAINING VIVA-VOCE                  |                      |  | Testing Engineer     |
|  | I    | DIGITAL LOGIC DESIGN                           |                      |  |                      |
|  | II   | MATHEMATICS III                                | Production Engineer  |  |                      |
|  | III  | INDUSTRIAL SOCIOLOGY                           | Testing Engineer     |  | Production Engineer  |
|  | IV   | DATA STRUCTURES USING C                        | Testing Engineer     |  | Testing Engineer     |
|  | IX   | DATA STRUCTURES LAB                            | Testing Engineer     |  | Testing Engineer     |
|  | V    | OBJECT ORIENTED SYSTEMS                        | Testing Engineer     |  | Testing Engineer     |
|  | VI   | IT INFRASTRUCTURE & ITS MANAGEMENT             | Testing Engineer     |  | Testing Engineer     |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS             | Testing Engineer     |  | Testing Engineer     |
|  | VIII | LOGIC DESIGN LAB                               | skill                |  | Testing Engineer     |
|  | X    | OOPS LAB                                       | Maintenance engineer |  | skill                |
|  | XI   | GENERAL PROFICIENCY                            |                      |  | Maintenance engineer |
|  | XII  | SWITCHING THEORY                               |                      |  |                      |
|  | XIII | DISCRETE MATHEMATICAL STRUCTURES               | Data analyst         |  |                      |
|  | XIV  | ELECTRONICS CIRCUIT AND SYSTEM                 | skill                |  |                      |
|  | XV   | POLYMER SCIENCE                                | Data analyst         |  |                      |





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|--|------|---|--------------|--|---|
|  | I    | ENGINEERING & MANAGERIAL ECONOMICS                      | skill        |  |   |
|  | II   | OPERATING SYSTEM  | Data analyst |  |   |
|  | III  | DESIGN AND ANALYSIS OF ALGORITHMS                       | Data analyst |  |   |
|  | IV   | E- COMMERCE   |              |  |   |
|  | IX   | MINI PROJECT USING WEB TECHNOLOGY -1                    | √            |  |   |
|  | V    | COMPUTER GRAPHICS                                       | √            |  |   |
|  | VI   | INFORMATION SECURITY AND CYBER LAWS                     | √            |  |   |
|  | VII  | OPERATING SYSTEM LAB                                    |              |  | √ |
|  | VIII | ALGORITHMS LAB  |              |  | √ |
|  | X    | COMPUTER GRAPHICS LAB                                   |              |  | √ |
|  | XI   | GENERAL PROFICIENCY                                     | √            |  |   |
|  | 1    | MATHEMATICS I   | √            |  |   |
|  | 10   | MANUFACTURING PROCESSES                                 | √            |  |   |
|  | 11   | ENVIRONMENT & ECOLOGY                                   | √            |  |   |
|  | 12   | REMEDIAL ENGLISH LANGUAGE                               | √            |  |   |
|  | 13   | ENGG. CHEMISTRY LAB                                     |              |  | √ |
|  | 14   | ENGG. MECHANICS LAB                                     |              |  | √ |
|  | 15   | ELECTRICAL ENGG LAB                                     |              |  | √ |
|  | 16   | COMPUTER PROGRAMMING LAB                                |              |  | √ |
|  | 17   | WORKSHOP PRACTICE                                       | √            |  |   |
|  | 18   | COMPUTER AIDED ENGG. GRAPHICS                           | √            |  |   |
|  | 19   | PHYSICS LAB   |              |  | √ |
|  | 2    | ENGG. PHYSICS I   | √            |  |   |
|  | 20   | PROFESSIONAL COMMUNICATION LAB                          |              |  | √ |
|  | 21   | GENERAL PROFICIENCY                                     | √            |  |   |
|  | 3    | ENGINEERING CHEMISTRY                                   | √            |  |   |
|  | 4    | ENGINEERING MECHANICS                                   | √            |  |   |
|  | 5    | ELECTRICAL ENGG.  | √            |  |   |
|  | 6    | COMPUTER CONCEPTS & PROGRAMMING IN C                    | √            |  |   |
|  | 7    | ELECTRICAL ENGG. / COMPUTER CONCEPTS & PROGRAMMING IN C | √            |  |   |
|  | 8    | ELECTRONICS ENGINEERING                                 | √            |  |   |
|  | 9    | PROFESSIONAL COMMUNICATION                              | √            |  |   |



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|--|------|---|---|--|---|
|  | I    | MATHEMATICS II  | √ |  |   |
|  | II   | ENGINEERING PHYSICS -II   | √ |  |   |
|  | III  | ENGG. MECHANICS   | √ |  |   |
|  | III  | ENGG.CHEMISTRY  | √ |  |   |
|  | IV   | COMPUTER CONCEPTS & PROGRAMMING IN C  | √ |  |   |
|  | IV   | ELECTRICAL ENGG.  | √ |  |   |
|  | IX   | COMPUTER AIDED ENGG. GRAPHICS   | √ |  |   |
|  | IX   | WORKSHOP PRACTICE   | √ |  |   |
|  | V    | ELECTRONICS ENGINEERING   | √ |  |   |
|  | V    | PROFESSIONAL COMMUNICATION  | √ |  |   |
|  | VI   | ENVIRONMENT ECOLOGY   | √ |  |   |
|  | VI   | MANUFACTURING PROCESSES   | √ |  |   |
|  | VII  | ENGG. CHEMISTRY LAB   |   |  | √ |
|  | VII  | ENGG. MECHANICS LAB   |   |  | √ |
|  | VIII | COMPUTER PROGRAMMING LAB  |   |  | √ |
|  | VIII | ELECTRICAL ENGG. LAB  |   |  | √ |
|  | X    | PHYSICS LAB   |   |  | √ |
|  | X    | PROFESSIONAL COMMUNICATION LAB  |   |  | √ |
|  | XI   | GENERAL PROFICIENCY   | √ |  |   |
|  | XII  | PRACTICAL   | √ |  | √ |
|  | I    | INDUSTRIAL PSYCHOLOGY   |   |  |   |
|  | I    | INDUSTRIAL SOCIOLOGY  | √ |  |   |
|  | II   | DISCRETE MATHEMATICS  | √ |  |   |
|  | II   | INTRODUCTION TO SOFT COMPUTING (NEURAL NETWORKS, FUZZY LOGIC AND GENETIC ALGORITHM) | √ |  |   |
|  | II   | LASER SYSTEM AND APPLICATIONS   | √ |  |   |
|  | II   | MATERIALS SCIENCE   | √ |  |   |
|  | II   | NANO SCIENCES   | √ |  |   |
|  | II   | NUCLEAR SCIENCE   | √ |  |   |
|  | II   | POLYMER SCIENCE & TECHNOLOGY  | √ |  |   |
|  | II   | SPACE SCIENCE   | √ |  |   |
|  | III  | WEB TECHNOLOGY  | √ |  |   |
|  | IV   | COMPUTER ORGANIZATION   | √ |  |   |
|  | IX   | DBMS LAB  |   |  | √ |
|  | V    | DATABASE MANAGEMENT   | √ |  |   |



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|--|------|--------------------------------------|---|--|---|
|  |      | SYSTEMS                              |   |  |   |
|  | VI   | SOFTWARE ENGINEERING                 | √ |  |   |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS   | √ |  |   |
|  | VIII | SOFTWARE ENGINEERING LAB             |   |  | √ |
|  | X    | COMPUTER ORGANIZATION LAB            |   |  | √ |
|  | XI   | GENERAL PROFICIENCY                  | √ |  |   |
|  | XV   | PRACTICAL                            | √ |  | √ |
|  | I    | AUTOMATION & ROBOTICS                | √ |  |   |
|  | I    | NON CONVENTIONAL ENERGY RESOURCES    | √ |  |   |
|  | I    | NONLINEAR DYNAMIC SYSTEMS            | √ |  |   |
|  | I    | PRODUCT DEVELOPMENT                  | √ |  |   |
|  | II   | DIGITAL IMAGE PROCESSING             | √ |  |   |
|  | II   | DISTRIBUTED SYSTEMS                  | √ |  |   |
|  | II   | EMBEDDED SYSTEMS                     | √ |  |   |
|  | II   | MULTIMEDIA SYSTEMS                   | √ |  |   |
|  | II   | REAL TIME SYSTEM                     | √ |  |   |
|  | III  | MOBILE COMPUTING                     | √ |  |   |
|  | III  | NATURAL LANGUAGE PROCESSING          | √ |  |   |
|  | III  | NEURAL NETWORKS                      | √ |  |   |
|  | III  | SOFT COMPUTING                       | √ |  |   |
|  | IV   | DISTRIBUTED SYSTEMS LAB              |   |  | √ |
|  | V    | PROJECT                              | √ |  |   |
|  | VI   | GENERAL PROFICIENCY                  | √ |  |   |
|  | VII  | PRACTICAL                            | √ |  | √ |
|  | I    | INDUSTRIAL MANAGEMENT                | √ |  |   |
|  | II   | COMPUTER NETWORK                     | √ |  |   |
|  | III  | SOFTWARE PROJECT MANAGEMENT          | √ |  |   |
|  | III  | SOFTWARE QUALITY ENGINEERING         | √ |  |   |
|  | III  | SOFTWARE RELIABILITY                 | √ |  |   |
|  | III  | SOFTWARE TESTING                     | √ |  |   |
|  | IX   | MINI PROJECT USING WEB TECHNOLOGY -2 | √ |  |   |
|  | V    | ERP                                  | √ |  |   |
|  | VI   | GRAPH THEORY                         | √ |  |   |
|  | VII  | COMPUTER NETWORK LAB                 |   |  |   |
|  | VIII | SOFTWARE PROJECT MANAGEMENT LAB      | √ |  | √ |



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|--|------|--|---|--|---|
|  | X    | SEMINAR  | √ |  |   |
|  | XI   | GENERAL PROFICIENCY                                | √ |  |   |
|  | XII  | PRACTICAL  | √ |  | √ |
| B.TECH.<br>ELECTRONIC &<br>COMMUNICATIO<br>N | I    | ENTERPRENEURSHIP<br>DEVELOPMENT                    | √ |  |   |
|  | I    | INTRODUCTION TO<br>BIOTECHNOLOGY                   | √ |  |   |
|  | I    | MICRO AND SMART<br>SYSTEM                          | √ |  |   |
|  | I    | OPERATION RESEARCH                                 | √ |  |   |
|  | I    | QUALITY MANAGEMENT                                 | √ |  |   |
|  | II   | DEPARMENTAL ELECTIVE-II                            | √ |  |   |
|  | III  | OPTICAL<br>COMMUNICATION                           | √ |  |   |
|  | IV   | DATA COMMUNICATION &<br>NETWORKS                   | √ |  |   |
|  | IX   | INDUSTRIAL TRAINING<br>VIVA VOCE                   | √ |  | √ |
|  | V    | VLSI DESIGN  | √ |  |   |
|  | VI   | HUMAN VALUES AND<br>PROFESSIONAL ETHICS            | √ |  |   |
|  | VII  | MICROVAVE AND FIBER<br>OPTIC LAB                   |   |  | √ |
|  | VIII | ELECTRONIC CIRCUIT<br>DESIGN LAB                   |   |  | √ |
|  | X    | PROJECT  | √ |  |   |
|  | XI   | GENERAL PROFICIENCY                                | √ |  |   |
|  | I    | INDUSTRIAL<br>PSYCHOLOGY/INDUSTRIAL<br>SOCIOLOGY   | √ |  |   |
|  | II   | MATHEMATICS III/ SCIENCE<br>BASED OPEN ELECTIVE    | √ |  |   |
|  | III  | FUNDAMENTALS OF<br>ELECTRONICS DEVICES             | √ |  |   |
|  | IV   | DIGITAL ELECTRONICS                                | √ |  |   |
|  | IX   | DIGITAL ELECTRONICS LAB-<br>I                      |   |  | √ |
|  | V    | ELECTROMAGNETIC FIELD<br>THEORY                    | √ |  |   |
|  | VI   | FUNDAMENTALS OF<br>NETWORK ANALYSIS &<br>SYNTHESIS | √ |  |   |
|  | VII  | HUMAN VALUES &<br>PROFESSIONAL ETHICS              | √ |  |   |
|  | VIII | ELECTRONICS<br>ENGINEERING LAB I                   |   |  | √ |



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|                                       |      |  |                      |  |                      |
|---------------------------------------|------|--|----------------------|--|----------------------|
|                                       | X    | PCB & ELECTRONICS WORKSHOP                   | Testing Engineer     |  |                      |
|                                       | XI   | GENERAL PROFICIENCY                          | Testing Engineer     |  |                      |
|                                       | XII  | GP LAB                                       | Testing Engineer     |  | Testing Engineer     |
| B.TECH. ELECTRONICS & INSTRUMENTATION | I    | INDUSTRIAL PSYCHOLOGY/INDUSTRIAL SOCIOLOGY   | Testing Engineer     |  | Testing Engineer     |
|                                       | II   | MATHEMATICS III/SCIENCE BASED OPEN ELECTIVE  |                      |  | Testing Engineer     |
|                                       | III  | FUNDAMENTALS OF ELECTRONICS DEVICES          |                      |  | Testing Engineer     |
|                                       | IV   | DIGITAL ELECTRONICS                          | Production Engineer  |  |                      |
|                                       | IX   | DIGITAL ELECTRONICS LAB-I                    | Testing Engineer     |  |                      |
|                                       | V    | ELECTROMAGNETIC FIELD THEORY                 | Testing Engineer     |  | Production Engineer  |
|                                       | VI   | FUNDAMENTALS OF NETWORK ANALYSIS & SYNTHESIS | Testing Engineer     |  | Testing Engineer     |
|                                       | VII  | HUMAN VALUES & PROFESSIONAL ETHICS           | Testing Engineer     |  | Testing Engineer     |
|                                       | VIII | ELECTRONICS ENGINEERING LAB I                | Testing Engineer     |  | Testing Engineer     |
|                                       | X    | PCB & ELECTRONICS WORKSHOP                   | Testing Engineer     |  | Testing Engineer     |
|                                       | XI   | GENERAL PROFICIENCY                          | skill                |  | Testing Engineer     |
| B.TECH. ELECTRONIC & COMMUNICATION    | I    | INTEGRATED CIRCUITS                          | Maintenance engineer |  | Testing Engineer     |
|                                       | II   | PRINCIPLES OF COMMUNICATIONS                 |                      |  | skill                |
|                                       | III  | MICROPROCESSORS                              |                      |  | Maintenance engineer |
|                                       | IV   | ANTENNA & WAVE PROPAGATION                   | Data analyst         |  |                      |
|                                       | IX   | CONTROL SYSTEMS LAB                          | skill                |  |                      |
|                                       | V    | CONTROL SYSTEMS - I                          | Data analyst         |  | Data analyst         |
|                                       | VI   | ENGINEERING AND MANAGERIAL ECONOMICS         | skill                |  | skill                |
|                                       | VII  | HUMAN VALUES & PROFESSIONAL ETHICS           | Data analyst         |  | Data analyst         |
|                                       | VIII | INTEGRATED CIRCUITS LAB                      | Data analyst         |  | skill                |
|                                       | X    | COMMUNICATION LAB- I                         | Maintenance engineer |  | Data analyst         |



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|  |     |   |                      |  |                     |
|--|-----|---|----------------------|--|---------------------|
|  | XI  | MICROPROCESSORS LAB                                     | Maintenance engineer |  | Data analyst        |
|  | XII | GENERAL PROFICIENCY                                     | Maintenance engineer |  |                     |
|  | 1   | MATHEMATICS I   | Maintenance engineer |  |                     |
|  | 10  | MANUFACTURING PROCESSES                                 | Testing Engineer     |  |                     |
|  | 11  | ENVIRONMENT & ECOLOGY                                   | Testing Engineer     |  |                     |
|  | 12  | REMEDIAL ENGLISH LANGUAGE                               | Testing Engineer     |  |                     |
|  | 13  | ENGG. CHEMISTRY LAB                                     | Testing Engineer     |  | Testing Engineer    |
|  | 14  | ENGG. MECHANICS LAB                                     | Testing Engineer     |  | Testing Engineer    |
|  | 15  | ELECTRICAL ENGG LAB                                     |                      |  | Testing Engineer    |
|  | 16  | COMPUTER PROGRAMMING LAB                                |                      |  | Testing Engineer    |
|  | 17  | WORKSHOP PRACTICE                                       | Production Engineer  |  |                     |
|  | 18  | COMPUTER AIDED ENGG. GRAPHICS                           | Testing Engineer     |  |                     |
|  | 19  | PHYSICS LAB   | Testing Engineer     |  | Production Engineer |
|  | 2   | ENGG. PHYSICS I   | Testing Engineer     |  | Testing Engineer    |
|  | 20  | PROFESSIONAL COMMUNICATION LAB                          | Testing Engineer     |  | Testing Engineer    |
|  | 21  | GENERAL PROFICIENCY                                     | Testing Engineer     |  |                     |
|  | 3   | ENGINEERING CHEMISTRY                                   | Testing Engineer     |  |                     |
|  | 4   | ENGINEERING MECHANICS                                   | skill                |  |                     |
|  | 5   | ELECTRICAL ENGG.  | Maintenance engineer |  |                     |
|  | 6   | COMPUTER CONCEPTS & PROGRAMMING IN C                    |                      |  |                     |
|  | 7   | ELECTRICAL ENGG. / COMPUTER CONCEPTS & PROGRAMMING IN C |                      |  |                     |
|  | 8   | ELECTRONICS ENGINEERING                                 | Data analyst         |  |                     |
|  | 9   | PROFESSIONAL COMMUNICATION                              | skill                |  |                     |
|  | I   | MATHEMATICS II  | Data analyst         |  |                     |
|  | II  | ENGINEERING PHYSICS -II                                 | skill                |  |                     |
|  | III | ENGG. MECHANICS   | Data analyst         |  |                     |
|  | III | ENGG.CHEMISTRY  | Data analyst         |  |                     |



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|--|------|---|----------------------|--|---------------------|
|  | IV   | COMPUTER CONCEPTS & PROGRAMMING IN C  | Maintenance engineer |  |                     |
|  | IV   | ELECTRICAL ENGG.  | Maintenance engineer |  |                     |
|  | IX   | COMPUTER AIDED ENGG. GRAPHICS   | Maintenance engineer |  |                     |
|  | IX   | WORKSHOP PRACTICE   | Maintenance engineer |  |                     |
|  | V    | ELECTRONICS ENGINEERING   | Testing Engineer     |  |                     |
|  | V    | PROFESSIONAL COMMUNICATION  | Testing Engineer     |  |                     |
|  | VI   | ENVIRONMENT ECOLOGY   | Testing Engineer     |  |                     |
|  | VI   | MANUFACTURING PROCESSES   | Testing Engineer     |  |                     |
|  | VII  | ENGG. CHEMISTRY LAB   | Testing Engineer     |  | Testing Engineer    |
|  | VII  | ENGG. MECHANICS LAB   |                      |  | Testing Engineer    |
|  | VIII | COMPUTER PROGRAMMING LAB  |                      |  | Testing Engineer    |
|  | VIII | ELECTRICAL ENGG. LAB  | Production Engineer  |  | Testing Engineer    |
|  | X    | PHYSICS LAB   | Testing Engineer     |  |                     |
|  | X    | PROFESSIONAL COMMUNICATION LAB  | Testing Engineer     |  |                     |
|  | XI   | GENERAL PROFICIENCY   | Testing Engineer     |  | Production Engineer |
|  | XII  | PRACTICAL   | Testing Engineer     |  | Testing Engineer    |
|  | I    | INDUSTRIAL PSYCHOLOGY   | Testing Engineer     |  |                     |
|  | I    | INDUSTRIAL SOCIOLOGY  | Testing Engineer     |  |                     |
|  | II   | DISCRETE MATHEMATICS  | skill                |  |                     |
|  | II   | INTRODUCTION TO SOFT COMPUTING (NEURAL NETWORKS, FUZZY LOGIC AND GENETIC ALGORITHM) | Maintenance engineer |  |                     |
|  | II   | LASER SYSTEM AND APPLICATIONS   |                      |  |                     |
|  | II   | MATERIALS SCIENCE   |                      |  |                     |
|  | II   | MATHEMATICS III   | Data analyst         |  |                     |
|  | II   | NANO SCIENCES   | skill                |  |                     |
|  | II   | NUCLEAR SCIENCE   | Data analyst         |  |                     |
|  | II   | POLYMER SCIENCE & TECHNOLOGY  | skill                |  |                     |
|  | III  | ELECTRONIC CIRCUITS   | Data analyst         |  |                     |



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|--|------|--|----------------------|--|----------------------|
|  | IV   | COMPUTER ARCHITECTURE & ORGANIZATION           | Data analyst         |  |                      |
|  | IX   | DIGITAL ELECTRONICS LAB II                     | Maintenance engineer |  | Maintenance engineer |
|  | V    | ELECTRONIC INSTRUMENTATION AND MEASUREMENTS    | Maintenance engineer |  |                      |
|  | VI   | SIGNALS AND SYSTEMS                            | Testing Engineer     |  |                      |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS             | Testing Engineer     |  |                      |
|  | VIII | ELECTRONICS ENGINEERING LAB II                 | Testing Engineer     |  | Testing Engineer     |
|  | X    | MEASUREMENT                                    | Testing Engineer     |  |                      |
|  | XI   | GENERAL PROFICIENCY                            |                      |  |                      |
|  | XII  | PRACTICAL                                      |                      |  | Testing Engineer     |
|  | I    | AUTOMATION AND ROBOTICS                        | Production Engineer  |  | Testing Engineer     |
|  | I    | NON CONVENTIONAL ENERGY RESOURCES              | Testing Engineer     |  |                      |
|  | I    | NONLINEAR DYNAMIC SYSTEM                       | Testing Engineer     |  |                      |
|  | I    | PRODUCT DEVELOPMENT                            | Testing Engineer     |  |                      |
|  | II   | ADVANCED MICROPROCESSORS AND MICRO CONTROLLERS | Testing Engineer     |  |                      |
|  | II   | NEURAL NETWORKS AND FUZZY SYSTEM               | Testing Engineer     |  |                      |
|  | II   | OBJECT ORIENTED SYSTEMS AND C++                | Testing Engineer     |  |                      |
|  | II   | POWER SYSTEM OPERATION AND CONTROL             | skill                |  |                      |
|  | III  | WIRELESS & MOBILE COMMUNICATION                | Maintenance engineer |  |                      |
|  | IX   | PRACTICAL                                      |                      |  | Testing Engineer     |
|  | VIII | GENERAL PROFICIENCY                            |                      |  |                      |
|  | X    | INTEGRATED CIRCUIT TECHNOLOGY                  | Data analyst         |  |                      |
|  | X    | VHDL   | skill                |  |                      |
|  | XI   | ELECTRONICS SWITCHING SYSTEM                   | Data analyst         |  |                      |
|  | XII  | PROJECT  | skill                |  |                      |
|  | I    | INDUSTRIAL MANAGEMENT                          | Data analyst         |  |                      |
|  | II   | DIGITAL COMMUNICATION                          | Data analyst         |  |                      |
|  | III  | DIGITAL SIGNAL                                 | Maintenance          |  |                      |





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|---------------------------------------|------|--------------------------------------|----------------------|--|----------------------|
|                                       |      | PROCESSING                           | engineer             |  |                      |
|                                       | IV   | MICROWAVE ENGINEERING                | Maintenance engineer |  |                      |
|                                       | IX   | COMMUNICATION LAB – II               |                      |  | Testing Engineer     |
|                                       | V    | INTRODUCTION TO ELECTRIC DRIVES      | Testing Engineer     |  | Testing Engineer     |
|                                       | VI   | ADVANCE SEMICONDUCTOR DEVICES        | Testing Engineer     |  | Testing Engineer     |
|                                       | VI   | ANALOG SIGNAL PROCESSING             | Testing Engineer     |  | Testing Engineer     |
|                                       | VI   | DATA STRUCTURES                      | Testing Engineer     |  |                      |
|                                       | VI   | MICROCONTROLLER                      |                      |  |                      |
|                                       | VII  | HUMAN VALUES & PROFESSIONAL ETHICS   |                      |  | Production Engineer  |
|                                       | VIII | SEMINAR                              | Production Engineer  |  | Testing Engineer     |
|                                       | X    | CAD OF ELECTRONICS LAB               | Testing Engineer     |  | Testing Engineer     |
|                                       | XI   | DSP LAB                              | Testing Engineer     |  | Testing Engineer     |
|                                       | XIII | GENERAL PROFICIENCY                  | Testing Engineer     |  | Testing Engineer     |
|                                       | XIII | PRACTICAL                            | Testing Engineer     |  | Testing Engineer     |
| B.TECH. ELECTRONICS & INSTRUMENTATION | I    | ENGINEERING AND MANAGERIAL ECONOMICS | Testing Engineer     |  | Testing Engineer     |
|                                       | II   | FLUID MECHANICS                      | Testing Engineer     |  | skill                |
|                                       | III  | INTEGRATED CIRCUITS                  | skill                |  | Maintenance engineer |
|                                       | IV   | CONTROL SYSTEMS - I                  | Maintenance engineer |  |                      |
|                                       | IX   | CONTROL SYSTEMS LAB I                |                      |  |                      |
|                                       | V    | INDUSTRIAL INSTRUMENTATION           |                      |  | Data analyst         |
|                                       | VI   | MICROPROCESSORS                      | Data analyst         |  |                      |
|                                       | VII  | HUMAN VALUES & PROFESSIONAL ETHICS   | skill                |  |                      |
|                                       | VIII | INTEGRATED CIRCUITS LAB              | Data analyst         |  |                      |
|                                       | X    | INSTRUMENTATION LAB                  | skill                |  |                      |
|                                       | XI   | MICROPROCESSORS LAB                  | Data analyst         |  |                      |
|                                       | XII  | GENERAL PROFICIENCY                  | Data analyst         |  |                      |
|                                       | 1    | MATHEMATICS I                        | Maintenance engineer |  |                      |
|                                       | 10   | MANUFACTURING PROCESSES              | Testing Engineer     |  |                      |



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|--|-----|---|----------------------|--|--|
|  | 11  | ENVIRONMENT & ECOLOGY                                   | Testing Engineer     |  |  |
|  | 12  | REMEDIAL ENGLISH LANGUAGE                               | Testing Engineer     |  |  |
|  | 13  | ENGG. CHEMISTRY LAB                                     | Testing Engineer     |  |  |
|  | 14  | ENGG. MECHANICS LAB                                     |                      |  |  |
|  | 15  | ELECTRICAL ENGG LAB                                     |                      |  |  |
|  | 16  | COMPUTER PROGRAMMING LAB                                | Testing Engineer     |  |  |
|  | 17  | WORKSHOP PRACTICE                                       | Testing Engineer     |  |  |
|  | 18  | COMPUTER AIDED ENGG. GRAPHICS                           | Testing Engineer     |  |  |
|  | 19  | PHYSICS LAB   | Testing Engineer     |  |  |
|  | 2   | ENGG. PHYSICS I   |                      |  |  |
|  | 20  | PROFESSIONAL COMMUNICATION LAB                          |                      |  |  |
|  | 21  | GENERAL PROFICIENCY                                     | Production Engineer  |  |  |
|  | 3   | ENGINEERING CHEMISTRY                                   | Testing Engineer     |  |  |
|  | 4   | ENGINEERING MECHANICS                                   | Testing Engineer     |  |  |
|  | 5   | ELECTRICAL ENGG.  | Testing Engineer     |  |  |
|  | 6   | COMPUTER CONCEPTS & PROGRAMMING IN C                    | Testing Engineer     |  |  |
|  | 7   | ELECTRICAL ENGG. / COMPUTER CONCEPTS & PROGRAMMING IN C | Testing Engineer     |  |  |
|  | 8   | ELECTRONICS ENGINEERING                                 | Testing Engineer     |  |  |
|  | 9   | PROFESSIONAL COMMUNICATION                              | skill                |  |  |
|  | I   | MATHEMATICS II  | Maintenance engineer |  |  |
|  | II  | ENGINEERING PHYSICS -II                                 |                      |  |  |
|  | III | ENGG. MECHANICS   |                      |  |  |
|  | III | ENGG.CHEMISTRY  | Data analyst         |  |  |
|  | IV  | COMPUTER CONCEPTS & PROGRAMMING IN C                    | skill                |  |  |
|  | IV  | ELECTRICAL ENGG.  | Data analyst         |  |  |
|  | IX  | COMPUTER AIDED ENGG. GRAPHICS                           | skill                |  |  |
|  | IX  | WORKSHOP PRACTICE                                       | Data analyst         |  |  |
|  | V   | ELECTRONICS ENGINEERING                                 | Data analyst         |  |  |



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|--|------|---|----------------------|--|----------------------|
|  | V    | PROFESSIONAL COMMUNICATION  | Maintenance engineer |  |                      |
|  | VI   | ENVIRONMENT & ECOLOGY   | Testing Engineer     |  |                      |
|  | VII  | ENGG. CHEMISTRY LAB   | Testing Engineer     |  |                      |
|  | VII  | ENGG. MECHANICS LAB   | Testing Engineer     |  |                      |
|  | VIII | COMPUTER PROGRAMMING LAB  | Testing Engineer     |  |                      |
|  | VIII | ELECTRICAL ENGG. LAB  | Testing Engineer     |  |                      |
|  | X    | PHYSICS LAB   | Testing Engineer     |  |                      |
|  | X    | PROFESSIONAL COMMUNICATION LAB  | Testing Engineer     |  |                      |
|  | XI   | GENERAL PROFICIENCY   |                      |  |                      |
|  | XII  | PRACTICAL   |                      |  | Testing Engineer     |
|  | I    | INDUSTRIAL PSYCHOLOGY   | Production Engineer  |  | Testing Engineer     |
|  | I    | INDUSTRIAL SOCIOLOGY  | Testing Engineer     |  | Testing Engineer     |
|  | II   | DISCRETE MATHEMATICS  | Testing Engineer     |  | Testing Engineer     |
|  | II   | INTRODUCTION TO SOFT COMPUTING (NEURAL NETWORKS, FUZZY LOGIC AND GENETIC ALGORITHM) | Testing Engineer     |  |                      |
|  | II   | LASER SYSTEM AND APPLICATIONS   | Testing Engineer     |  |                      |
|  | II   | MATERIALS SCIENCE   | Testing Engineer     |  | Production Engineer  |
|  | II   | MATHEMATICS III   | Testing Engineer     |  | Testing Engineer     |
|  | II   | NANO SCIENCES   | skill                |  | Testing Engineer     |
|  | II   | NUCLEAR SCIENCE   | Maintenance engineer |  | Testing Engineer     |
|  | II   | POLYMER SCIENCE & TECHNOLOGY  |                      |  | Testing Engineer     |
|  | III  | ELECTRONIC CIRCUITS   |                      |  | Testing Engineer     |
|  | IV   | ELECTRONIC INSTRUMENTATION AND MEASUREMENTS   | Data analyst         |  | Testing Engineer     |
|  | IX   | TRANSDUCER LAB  | skill                |  | skill                |
|  | V    | SIGNALS AND SYSTEMS   | Data analyst         |  | Maintenance engineer |
|  | VI   | TRANSDUCER AND SENSORS  | skill                |  |                      |
|  | VII  | HUMAN VALUES & PROFESSIONAL ETHICS  | Data analyst         |  |                      |



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|--|------|------------------------------------|----------------------|---------|----------------------|
|  | VIII | ELECTRONICS ENGINEERING LAB II     | Data analyst         |         | Data analyst         |
|  | X    | MEASUREMENT LAB                    | Maintenance engineer |         | skill                |
|  | XI   | GENERAL PROFICIENCY                | Testing Engineer     |         | Data analyst         |
|  | XII  | PRACTICAL                          | Testing Engineer     |         | skill                |
|  | I    | NON CONVENTIONAL ENERGY RESOURCES  | Testing Engineer     |         | Data analyst         |
|  | II   | OPTIMAL CONTROL SYSTEM             | Testing Engineer     |         | Data analyst         |
|  | III  | BIOMEDICAL INSTRUMENTATION         | Testing Engineer     |         | Maintenance engineer |
|  | IV   | MICRO & SMART SYSTEMS              | Testing Engineer     |         |                      |
|  | IV   | VHDL                               | Testing Engineer     |         |                      |
|  | V    | PROJECT                            |                      |         |                      |
|  | VI   | GENERAL PROFICIENCY                |                      |         |                      |
|  | VII  | PRACTICAL                          | Production Engineer  |         | Testing Engineer     |
|  | VIII | ANALYTICAL INSTRUMENTATION         | Testing Engineer     |         | Testing Engineer     |
|  | I    | INDUSTRIAL MANAGEMENT              | Testing Engineer     |         | Testing Engineer     |
|  | II   | DATA STRUCTURE                     | Testing Engineer     |         | Testing Engineer     |
|  | II   | INTELLIGENT INSTRUMENTATION        | Testing Engineer     |         |                      |
|  | II   | OPTO ELECTRONICS                   | Testing Engineer     |         |                      |
|  | IX   | HUMAN VALUES & PROFESSIONAL ETHICS | Testing Engineer     |         | Production Engineer  |
|  | V    | MICROCONTROLLER                    | skill                |         | Testing Engineer     |
|  | VI   | ELECTRICAL MACHINES                | Maintenance engineer |         | Testing Engineer     |
|  | VII  | COMMUNICATION ENGINEERING          |                      |         | Testing Engineer     |
|  | VIII | DIGITAL SIGNAL PROCESSING          |                      |         | Testing Engineer     |
|  | X    | SEMINAR                            | Data analyst         |         | Testing Engineer     |
|  | XI   | COMMUNICATION LAB                  | skill                |         | Testing Engineer     |
|  | XII  | MICROCONTROLLER LA                 | Data analyst         |         | skill                |
|  | XIII | DSP LAB                            | skill                |         | Maintenance engineer |
|  | XIV  | GENERAL PROFICIENCY                | Data analyst         |         |                      |
|  | XVII | PRACTICAL                          | Data analyst         |         |                      |
|  | I    | ENTREPRENEURSHIP                   | Maintenance          | Testing | Data analyst         |



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|--------|------|--|----------------------|----------------------|----------------------|
|        |      | DEVELOPMENT                            | engineer             | Engineer             |                      |
|        | I    | INTRODUCTION TO BIOTECHNOLOGY          | Testing Engineer     | Testing Engineer     | skill                |
|        | I    | OPERATIONS RESEARCH                    | Testing Engineer     | Testing Engineer     | Data analyst         |
|        | I    | QUALITY MANAGEMENT                     | Testing Engineer     | Testing Engineer     | skill                |
|        | II   | ANN                                    | Testing Engineer     |                      | Data analyst         |
|        | II   | FILTER DESIGN                          | Testing Engineer     |                      | Data analyst         |
|        | II   | OPTICAL INSTRUMENTATION                | Testing Engineer     | Production Engineer  | Maintenance engineer |
|        | II   | POWER PLANT INSTRUMENTATION            | Testing Engineer     | Testing Engineer     |                      |
|        | III  | CONTROL SYSTEM II                      | Testing Engineer     | Testing Engineer     |                      |
|        | IV   | TELEMETRY PRINCIPLES                   |                      | Testing Engineer     |                      |
|        | V    | DIGITAL MEASUREMENT TECHNIQUES         |                      | Testing Engineer     |                      |
|        | VI   | HUMAN VALUES & PROFESSIONAL ETHICS     | Production Engineer  | Testing Engineer     |                      |
|        | VII  | CONTROL SYSTEM LAB II                  | Testing Engineer     | Testing Engineer     |                      |
|        | VIII | TELEMETRY LAB                          | Testing Engineer     | skill                |                      |
|        | X    | INDUSTRIAL TRAINING VIVA-VOCE          | Testing Engineer     | Maintenance engineer | Maintenance engineer |
|        | XI   | PROJECT                                | Testing Engineer     |                      |                      |
|        | XII  | GENERAL PROFICIENCY                    | Testing Engineer     |                      |                      |
| M.C.A. | I    | PROFESSIONAL COMMUNICATION             | Testing Engineer     | Data analyst         |                      |
|        | II   | ACCOUNTING AND FINANCIAL MANAGEMENT    | skill                | skill                |                      |
|        | III  | COMPUTER CONCEPTS AND PROGRAMMING IN C | Maintenance engineer | Data analyst         |                      |
|        | IV   | DISCRETE MATHEMATICS                   |                      | skill                |                      |
|        | V    | ORGANIZATIONAL BEHAVIOUR               |                      | Data analyst         |                      |
|        | VI   | PROGRAMMING LAB                        | Data analyst         | Data analyst         |                      |
|        | VII  | LANGUAGE LAB                           | skill                | Maintenance engineer |                      |
|        | VIII | GENERAL PROFICIENCY                    | Data analyst         |                      |                      |
|        | I    | ENVIRONMENTAL SCIENCE AND ETHICS       | skill                |                      |                      |



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|--|------|---|-------------------------|--|--|
|  | II   | COMPUTER BASED<br>NUMERICAL & STATISTICAL<br>TECHNIQUES     | Data analyst            |  |  |
|  | III  | DATA STRUCTURES USING<br>C                                  | Testing<br>Engineer     |  |  |
|  | IV   | PRINCIPLES OF<br>MANAGEMENT                                 | Testing<br>Engineer     |  |  |
|  | V    | COMPUTER<br>ORGANIZATION                                    | Testing<br>Engineer     |  |  |
|  | VI   | DATA STRUCTURES LAB   | Testing<br>Engineer     |  |  |
|  | VII  | COMPUTER BASED<br>NUMERICAL & STATISTICAL<br>TECHNIQUES LAB |                         |  |  |
|  | VIII | GENERAL PROFICIENCY   |                         |  |  |
|  | I    | OPERATING SYSTEMS   | Production<br>Engineer  |  |  |
|  | II   | DESIGN AND ANALYSIS OF<br>ALGORITHMS                        | Testing<br>Engineer     |  |  |
|  | III  | DATA BASE MANAGEMENT<br>SYSTEM                              | Testing<br>Engineer     |  |  |
|  | IV   | INTERNET & JAVA<br>PROGRAMMING                              | Testing<br>Engineer     |  |  |
|  | V    | COMPUTER BASED<br>OPTIMIZATION<br>TECHNIQUES                | Testing<br>Engineer     |  |  |
|  | VI   | DBMS LAB  | Testing<br>Engineer     |  |  |
|  | VII  | JAVA PROGRAMMING LAB  | Testing<br>Engineer     |  |  |
|  | VIII | GENERAL PROFICIENCY   | skill                   |  |  |
|  | I    | MANAGEMENT<br>INFORMATION SYSTEMS                           | Maintenance<br>engineer |  |  |
|  | II   | OBJECT ORIENTED<br>SYSTEMS                                  |                         |  |  |
|  | III  | CLIENT SERVER<br>COMPUTING                                  |                         |  |  |
|  | III  | COMPILER DESIGN   | Data analyst            |  |  |
|  | III  | CRYPTOGRAPHY &<br>NETWORK SECURITY                          | skill                   |  |  |
|  | III  | DATA WAREHOUSING &<br>MINING                                | Data analyst            |  |  |
|  | III  | DISTRIBUTED SYSTEM  | skill                   |  |  |
|  | III  | THEORY OF AUTOMATA &<br>FORMAL LANGUAGES                    | Data analyst            |  |  |
|  | IV   | FUNDAMENTALS OF E-<br>COMMERCE                              | Data analyst            |  |  |
|  | V    | COMPUTER NETWORKS   | Maintenance<br>engineer |  |  |



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|--|------|--|----------------------|--|--|
|  | VI   | OBJECT ORIENTED SYSTEMS LAB                        | Testing Engineer     |  |  |
|  | VII  | MINI PROJECT                                       | Testing Engineer     |  |  |
|  | VIII | GENERAL PROFICIENCY                                | Testing Engineer     |  |  |
|  | I    | WEB TECHNOLOGY                                     | Testing Engineer     |  |  |
|  | II   | (ELECTIVE-II) ADVANCED DATABASE MANAGEMENT SYSTEMS | Testing Engineer     |  |  |
|  | II   | (ELECTIVE-II) ARTIFICIAL INTELLIGENCE              | Testing Engineer     |  |  |
|  | II   | (ELECTIVE-II) COMPUTER GRAPHICS AND ANIMATION      | Testing Engineer     |  |  |
|  | II   | (ELECTIVE-II) INFORMATION SECURITY AND CYBER LAWS  |                      |  |  |
|  | II   | (ELECTIVE-II) INFORMATION STORAGE & MANAGEMENT     |                      |  |  |
|  | II   | (ELECTIVE-II) SIMULATION AND MODELING              | Production Engineer  |  |  |
|  | III  | DOT NET FRAMEWORK & C #                            | Testing Engineer     |  |  |
|  | IV   | SOFTWARE ENGINEERING                               | Testing Engineer     |  |  |
|  | V    | (ELECTIVE-V) MOBILE COMPUTING                      | Testing Engineer     |  |  |
|  | V    | (ELECTIVE-V) ERP SYSTEMS                           | Testing Engineer     |  |  |
|  | V    | (ELECTIVE-V) MOBILE COMPUTING                      | Testing Engineer     |  |  |
|  | V    | (ELECTIVE-V) NEURAL NETWORKS                       | Testing Engineer     |  |  |
|  | V    | (ELECTIVE-V) PATTERN RECOGNITION                   | skill                |  |  |
|  | V    | (ELECTIVE-V) REAL TIME SYSTEM                      | Maintenance engineer |  |  |
|  | V    | (ELECTIVE-V) SOFTWARE PROJECT MANAGEMENT           |                      |  |  |
|  | VI   | DOT NET LAB  |                      |  |  |
|  | VI   | GENERAL PROFICIENCY                                | Data analyst         |  |  |
|  | VI   | WEB TECHNOLOGY LAB                                 | skill                |  |  |
|  | I    | COLLOQUIUM   | Data analyst         |  |  |
|  | II   | PROJECT  | skill                |  |  |



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| BACHELOR OF PHARMACY | I    | BOP-231-<br>PHARMACEUTICAL<br>CHEMISTRY-III<br>(HETEROCYCLIC &<br>BIOORGANIC CHEMISTRY)               | Data analyst           |  |                         |
|                      | II   | BOP-232-PHARMACEUTICS-<br>II (UNIT OPERATIONS)  | Testing<br>Engineer    |  |                         |
|                      | III  | BOP-233-PHARMACEUTICS-<br>III (HOSPITAL &<br>COMMUNITY PHARMACY)                                      | Testing<br>Engineer    |  |                         |
|                      | IV   | BOP-234-ANATOMY,<br>PHYSIOLOGY &<br>PATHOPHYSIOLOGY-III   | Testing<br>Engineer    |  |                         |
|                      | IX   | BOP-233P-<br>PHARMACEUTICS-III<br>(HOSPITAL & COMMUNITY<br>PHARMACY) PRACTICAL                        | Testing<br>Engineer    |  |                         |
|                      | V    | BOP-235-<br>PHARMACOGNOSY-II  |                        |  |                         |
|                      | VI   | AUC-001/AUC-002-HUMAN<br>VALUE & PROFESSIONAL<br>ETHICS/ CYBER SECURITY                               |                        |  |                         |
|                      | VII  | BOP-231P-<br>PHARMACEUTICAL<br>CHEMISTRY-III<br>(HETEROCYCLIC &<br>BIOORGANIC CHEMISTRY)<br>PRACTICAL | Production<br>Engineer |  | Maintenance<br>engineer |
|                      | VIII | BOP-232P-<br>PHARMACEUTICS-II (UNIT<br>OPERATIONS) PRACTICAL  | Testing<br>Engineer    |  | Maintenance<br>engineer |
|                      | X    | BOP-234P-ANATOMY,<br>PHYSIOLOGY &<br>PATHOPHYSIOLOGY-III<br>PROJECT                                   | Testing<br>Engineer    |  |                         |
|                      | XI   | BOP-235P-<br>PHARMACOGNOSY-II<br>PRACTICAL  | Testing<br>Engineer    |  |                         |
|                      | I    | PHARMACEUTICAL<br>CHEMISTRY-IV<br>(BIOCHEMISTRY)  | Testing<br>Engineer    |  |                         |
|                      | II   | PHARMACEUTICS-V<br>(PHARMACEUTICAL<br>TECHNOLOGY-I )  | Testing<br>Engineer    |  |                         |
|                      | III  | PHARMACOLOGY-I  | Testing<br>Engineer    |  |                         |
|                      | IV   | PHARMACEUTICAL<br>CHEMISTRY-V (MEDICINAL<br>CHEMISTRY-I)  | skill                  |  |                         |
|                      | IX   | PHARMACEUTICAL  | Maintenance            |  |                         |





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|  |      | CHEMISTRY -V   | engineer                |  |  |
|  | V    | PHARMACEUTICS-VI<br>(PHYSICAL PHARMACY)                                  |                         |  |  |
|  | VI   | PHARMACEUTICAL<br>CHEMISTRY -IV  | Maintenance<br>engineer |  |  |
|  | VII  | PHARMACEUTICS –V   | Maintenance<br>engineer |  |  |
|  | VIII | PHARMACOLOGY –I  | Maintenance<br>engineer |  |  |
|  | X    | PHARMACEUTICS –VI  | Maintenance<br>engineer |  |  |
|  | I    | PHARMACEUTICAL<br>ANALYSIS III   | Maintenance<br>engineer |  |  |
|  | II   | PHARMACEUTICS -VIII<br>(BIOPHARMACEUTICS &<br>PHAMACOKINETICS)           | Maintenance<br>engineer |  |  |
|  | III  | PHARMACOLOGY -III  | Maintenance<br>engineer |  |  |
|  | IV   | PHARMACEUTIAL<br>CHEMISTRY-VI(MEDICINAL<br>CHEMISTRY-III)                | Maintenance<br>engineer |  |  |
|  | V    | PHARMACOGNOSY-IV   | Maintenance<br>engineer |  |  |
|  | VI   | PHARMACEUTICAL<br>ANALYSIS -III  | Maintenance<br>engineer |  |  |
|  | VI   | PHARMACEUTICS –VIII  | Maintenance<br>engineer |  |  |
|  | NULL | REPORT ON INDUSTRIAL<br>VISIT  | Maintenance<br>engineer |  |  |
|  | NULL | COMPUTER<br>FUNDAMENTALS<br>PRACTICAL                                    | Maintenance<br>engineer |  |  |
|  | NULL | PHARMACEUTICAL<br>ANALYSIS-I PRACTICAL                                   | Maintenance<br>engineer |  |  |
|  | I    | REMEDIAL<br>MATH/REMEDIAL BIOLOGY  | Maintenance<br>engineer |  |  |
|  | II   | PHARMACEUTICAL<br>CHEMISTRY-I (INORGANIC<br>PHARMACEUTICAL<br>CHEMISTRY) | Maintenance<br>engineer |  |  |
|  | III  | PHARMACEUTICS-I<br>(GENERAL PHARMACY)                                    | Maintenance<br>engineer |  |  |
|  | IV   | ANATOMY, PHYSIOLOGY<br>AND PATHOPHYSIOLOGY-I                             | Maintenance<br>engineer |  |  |
|  | V    | PHARMACEUTICAL<br>ANALYSIS-I   | Maintenance<br>engineer |  |  |
|  | VI   | COMPUTER<br>FUNDAMENTALS   | Maintenance<br>engineer |  |  |



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|--|------|---|----------------------|--|--|
|  | VII  | ANATOMY, PHYSIOLOGY AND PATHOPHYSIOLOGY-I PRACTICAL                       | Maintenance engineer |  |  |
|  | VII  | PHARMACEUTICAL CHEMISTRY-I (INORGANIC PHARMACEUTICAL CHEMISTRY) PRACTICAL | Maintenance engineer |  |  |
|  | VII  | PHARMACEUTICS-I (GENERAL PHARMACY) PRACTICAL                              | Maintenance engineer |  |  |
|  | I    | PHARMACEUTICAL CHEMISTRY-IV (MOLECULAR BIOLOGY & BIOCHEMISTRY)            | Maintenance engineer |  |  |
|  | I    | PHARMACEUTICS-IV (UNIT OPERATION-II)                                      | Maintenance engineer |  |  |
|  | II   | PHARMACEUTICAL MICROBIOLOGY   | Maintenance engineer |  |  |
|  | II   | PHARMACEUTICS-IV (PHYSICAL PHARMACY)                                      | Maintenance engineer |  |  |
|  | III  | PHARMACEUTICS-V (COSMETIC TECHNOLOGY)                                     | Maintenance engineer |  |  |
|  | III  | PHARMACOGNOSY-II  | Maintenance engineer |  |  |
|  | IV   | PHARMACEUTICAL ANALYSIS-II  | Maintenance engineer |  |  |
|  | IV   | PHARMACEUTICAL-ANALYSIS -II   | Maintenance engineer |  |  |
|  | IX   | PHARMACEUTICAL-ANALYSIS -II   | Maintenance engineer |  |  |
|  | V    | ANATOMY, PHYSIOLOGY AND PATHOPHYSIOLOGY - IV                              | Maintenance engineer |  |  |
|  | V    | PHARMACEUTICAL JURISPRUDENCE  | Maintenance engineer |  |  |
|  | VI   | PHARMACEUTICS-IV (UNIT OPERATION-II)                                      | Maintenance engineer |  |  |
|  | VII  | PHARMACEUTICAL MICROBIOLOGY   | Maintenance engineer |  |  |
|  | VIII | PHARMACOGNOSY-II  | Maintenance engineer |  |  |
|  | X    | PRACTICAL   | Maintenance engineer |  |  |
|  | I    | BOP-121 PHARMACEUTICAL CHEMISTRY-II (ORGANIC PHARMACEUTICAL CHEMISTRY)    | Maintenance engineer |  |  |



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|--|------|--|-------------------------|--|--|
|  | III  | BOP-122<br>PHARMACEUTICAL<br>CHEMISTRY-III<br>(PHARMACEUTICAL<br>PHYSICAL CHEMISTRY)               | Maintenance<br>engineer |  |  |
|  | III  | BOP-123 ANATOMY,<br>PHYSIOLOGY AND<br>PATHOPHYSIOLOGY-II   | Maintenance<br>engineer |  |  |
|  | IV   | BOP-124<br>PHARMACOGNOSY-I   | Maintenance<br>engineer |  |  |
|  | IX   | BOP-124P<br>PHARMACOGNOSY-I<br>PRACTICAL   | Maintenance<br>engineer |  |  |
|  | V    | BOP-125<br>PHARMACEUTICAL<br>BIostatISTICS   | Maintenance<br>engineer |  |  |
|  | VI   | BOP-121P<br>PHARMACEUTICAL<br>CHEMISTRY-II (ORGANIC<br>PHARMACEUTICAL<br>CHEMISTRY) PRACTICAL      | Maintenance<br>engineer |  |  |
|  | VII  | BOP-122P<br>PHARMACEUTICAL<br>CHEMISTRY-III<br>(PHARMACEUTICAL<br>PHYSICAL CHEMISTRY)<br>PRACTICAL | Maintenance<br>engineer |  |  |
|  | VIII | BOP-123P ANATOMY,<br>PHYSIOLOGY AND<br>PATHOPHYSIOLOGY-II<br>PRACTICAL                             | Maintenance<br>engineer |  |  |
|  | X    | BOP-125P<br>PHARMACEUTICAL<br>BIostatISTICS PROJECT  | Maintenance<br>engineer |  |  |
|  | I    | PHARMACEUTICAL<br>CHEMISTRY -VI(MEDICINAL<br>CHEMISTRY -II)  | Maintenance<br>engineer |  |  |
|  | II   | PHARMACEUTICS VII<br>(PHARMACEUTICAL<br>TECHNOLOGY -II) '  | Maintenance<br>engineer |  |  |
|  | III  | PHARMACOLOGY-II'   | Maintenance<br>engineer |  |  |
|  | IV   | PHARMACOGNOSY-III  | Maintenance<br>engineer |  |  |
|  | V    | PROFESSIONAL<br>COMMUNICATION -II  | Maintenance<br>engineer |  |  |
|  | VI   | ENVIRONMENT &<br>ECOLOGY   | Maintenance<br>engineer |  |  |
|  | VI   | PHARMACEUTICAL<br>CHEMISTRY-VI(MEDICINAL<br>CHEMISTRY-II)  | Maintenance<br>engineer |  |  |



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|  | VI  | PHARMACEUTICS-VII(PHARMACEUTICAL TECHNOLOGY-II)      | Maintenance engineer |  |  |
|  | VI  | PHARMACOGNOSY-III                                    | Maintenance engineer |  |  |
|  | VI  | PHARMACOLOGY-II                                      | Maintenance engineer |  |  |
|  | I   | PHARMACEUTICAL BIOTECHNOLOGY                         | Maintenance engineer |  |  |
|  | II  | NATURAL PRODUCTS                                     | Maintenance engineer |  |  |
|  | III | PHARMACEUTICAL INDUSTRIAL MANAGEMENT                 | Maintenance engineer |  |  |
|  | IV  | HOSPITAL PHARMACY                                    | Maintenance engineer |  |  |
|  | V   | CLINICAL PHARMACY AND DRUG INTERACTIONS              | Maintenance engineer |  |  |
|  | V   | DRUG DESIGN  | Maintenance engineer |  |  |
|  | V   | GMP, QUALITY ASSURANCE & VALIDATION                  | Maintenance engineer |  |  |
|  | V   | NOVEL DRUG DELIVERY SYSTEM                           | Maintenance engineer |  |  |
|  | V   | PHARMACEUTICAL MARKETING                             | Maintenance engineer |  |  |
|  | V   | PHARMACEUTICAL PACKAGING                             | Maintenance engineer |  |  |
|  | V   | STANDARDIZATION OF HERBAL DRUGS                      | Maintenance engineer |  |  |
|  | VI  | (PRACTICAL ) NATURAL PRODUCTS                        | Maintenance engineer |  |  |
|  | VII | (PRACTICAL ) CLINICAL PHARMACY AND DRUG INTERACTIONS | Maintenance engineer |  |  |
|  | VII | (PRACTICAL ) DRUG DESIGN                             | Maintenance engineer |  |  |
|  | VII | (PRACTICAL ) GMP, QUALITY ASSURANCE & VALIDATION     | Maintenance engineer |  |  |
|  | VII | (PRACTICAL ) NOVEL DRUG DELIVERY SYSTEM              | Maintenance engineer |  |  |
|  | VII | (PRACTICAL ) PHARMACEUTICAL MARKETING                | Maintenance engineer |  |  |
|  | VII | (PRACTICAL ) PHARMACEUTICAL PACKAGING                | Maintenance engineer |  |  |



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|--------|------|--|-------------------------|--|--|
|        | VII  | (PRACTICAL )<br>STANDARDIZATION OF<br>HERBAL DRUGS | Maintenance<br>engineer |  |  |
|        | VIII | CHEMISTRY OF NATURAL<br>PRODUCTS                   | Maintenance<br>engineer |  |  |
| M.B.A. | I    | 101-MANAGEMENT<br>THEORY & PRACTICES               | Maintenance<br>engineer |  |  |
|        | II   | 102-BUSINESS<br>ENVIRONMENT & INDIAN<br>ETHOS      | Maintenance<br>engineer |  |  |
|        | III  | 103-MANAGERIAL<br>ECONOMICS                        | Maintenance<br>engineer |  |  |
|        | IV   | 104-MANAGERIAL<br>ACCOUNTING                       | Maintenance<br>engineer |  |  |
|        | V    | 105-RESEARCH<br>METHODOLOGY &<br>STATISTICS        | Maintenance<br>engineer |  |  |
|        | VI   | 106-MANAGERIAL SKILL<br>DEVELOPEMENT               | Maintenance<br>engineer |  |  |
|        | VII  | 107-COMPUTER<br>APPLICATIONS IN<br>MANAGEMENT      | Data analyst            |  |  |
|        | I    | STRATEGIC MANAGEMENT                               | skill                   |  |  |
|        | II   | ENTREPRENEURIAL<br>DEVELOPMENT & SSI               |                         |  |  |
|        | III  | OPERATIONS RESEARCH                                |                         |  |  |
|        | IV   | CONSUMER BEHAVIOUR &<br>MARKETING RESEARCH         |                         |  |  |
|        | IV   | MANAGEMENT OF<br>INDUSTRIAL RELATIONS              |                         |  |  |
|        | IV   | SECURITY ANALYSIS &<br>INVESTMENT<br>MANAGEMENT    | Maintenance<br>engineer |  |  |
|        | V    | CORPORATE TAXATION                                 | designing               |  |  |
|        | V    | INTERNATIONAL<br>MARKETING                         | Data observer           |  |  |
|        | V    | LEGAL FRAMEWORK FOR<br>HRM                         | Data observer           |  |  |
|        | VI   | ADVERTISING & SALES<br>MANAGEMENT                  | Data observer           |  |  |
|        | VI   | INTERNATIONAL<br>FINANCIAL MANAGEMENT              | Data observer           |  |  |
|        | VI   | MANAGEMENT TRAINING<br>& DEVELOPMENT               | Data observer           |  |  |
|        | VII  | SUMMER TRAINING<br>REPORT/PRESENTATION             | Data observer           |  |  |
|        | VIII | CASE TEST  | Maintenance<br>engineer |  |  |



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|-----------------------|------|---|----------------------|--|--|
|                       | I    | TOTAL QUALITY MANAGEMENT & ISO          | programmer           |  |  |
|                       | II   | MANAGEMENT OF FINANCIAL INSTITUTIONS    | Maintenance engineer |  |  |
|                       | II   | ORGANISATIONAL CHANGE & DEVELOPMENT     | Maintenance engineer |  |  |
|                       | II   | RURAL MARKETING & RETAIL MANAGEMENT     | Maintenance engineer |  |  |
|                       | III  | MANAGEMENT DEVELOPMENT                  | Maintenance engineer |  |  |
|                       | III  | PROJECT PLANNING, ANALYSIS & MANAGEMENT | Maintenance engineer |  |  |
|                       | III  | STRATEGIC MARKETING                     | Data analyst         |  |  |
|                       | IV   | BRAND MANAGEMENT & SERVICES MARKETING   | skill                |  |  |
|                       | IV   | COUNSELING SKILLS FOR MANAGERS          |                      |  |  |
|                       | IV   | FOREIGN EXCHANGE MANAGEMENT             |                      |  |  |
|                       | V    | PROJECT WORK                            |                      |  |  |
|                       | VI   | PAPER PRESENTATION & VIVA VOICE         |                      |  |  |
|                       | VII  | CASE TEST                               | Maintenance engineer |  |  |
|                       | I    | ORGANISATIONAL BEHAVIOUR & CHANGE       | designing            |  |  |
|                       | II   | BUSINESS LEGISLATION                    | Data observer        |  |  |
|                       | III  | MARKETING MANAGEMENT                    | Data observer        |  |  |
|                       | IV   | HUMAN RESOURCE MANAGEMENT               | Data observer        |  |  |
|                       | V    | PRODUCTION & OPERATIONS MANAGEMENT      | Data observer        |  |  |
|                       | VI   | FINANCIAL MANAGEMENT                    | Data observer        |  |  |
|                       | VII  | MANAGEMENT INFORMATION SYSTEM           | Data observer        |  |  |
|                       | VIII | CASE TEST                               | Maintenance engineer |  |  |
| M.B.A.(AGRI.BUSINESS) | I    | 101-MANAGEMENT THEORY & PRACTICES       | programmer           |  |  |
|                       | II   | 102-BUSINESS ENVIRONMENT & INDIAN ETHOS | programmer           |  |  |
|                       | III  | 103-MANAGERIAL ECONOMICS                | Circuit designer     |  |  |
|                       | IV   | 104-MANAGERIAL ACCOUNTING               | skill                |  |  |



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|--|------|---|----------------------|--|--|
|  | V    | 105-RESEARCH METHODOLOGY & STATISTICS     | Maintenance engineer |  |  |
|  | VI   | 106-MANAGERIAL SKILL DEVELOPEMENT         | Maintenance engineer |  |  |
|  | VII  | 107-COMPUTER APPLICATIONS IN MANAGEMENT   | Maintenance engineer |  |  |
|  | I    | STRATEGIC MANAGEMENT                      | Maintenance engineer |  |  |
|  | II   | ENTREPRENEURIAL DEVELOPMENT & SSI         | Maintenance engineer |  |  |
|  | III  | INTRODUCTION TO AGRI-BUSINESS MANAGEMENT  | Data analyst         |  |  |
|  | IV   | AGRICULTURAL MARKETING SYSTEMS & MODELS   | skill                |  |  |
|  | V    | FARM MANAGEMENT                           |                      |  |  |
|  | VI   | MANAGEMENT OF FLORICULTURE & HORTICULTURE |                      |  |  |
|  | VII  | SUMMER TRAINING REPORT/PRESENTATION       |                      |  |  |
|  | VIII | CASE TEST                                 |                      |  |  |
|  | I    | AGRICULTURAL EXPORT MANAGEMENT            | Maintenance engineer |  |  |
|  | II   | ENVIRONMENTAL MANAGEMENT                  | designing            |  |  |
|  | III  | FORESTRY AND FISHERIES MANAGEMENT         | Data observer        |  |  |
|  | IV   | MANAGEMENT OF DAIRIES & COOPERATIVES      | Data observer        |  |  |
|  | V    | PROJECT WORK                              | Data observer        |  |  |
|  | VI   | CASE TEST                                 | Data observer        |  |  |
|  | VII  | PAPER PRESENTATION & VIVA-VOCE            | Data observer        |  |  |
|  | I    | ORGANISATIONAL BEHAVIOUR & CHANGE         | Data observer        |  |  |
|  | II   | BUSINESS LEGISLATION                      | Maintenance engineer |  |  |
|  | III  | MARKETING MANAGEMENT                      | programmer           |  |  |
|  | IV   | HUMAN RESOURCE MANAGEMENT                 | programmer           |  |  |
|  | V    | PRODUCTION & OPERATIONS MANAGEMENT        | Circuit designer     |  |  |
|  | VI   | FINANCIAL MANAGEMENT                      | skill                |  |  |



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|                    | VII  | MANAGEMENT INFORMATION SYSTEM           | Data observer        |  |  |
|                    | VIII | CASE TEST                               | Maintenance engineer |  |  |
| M.B.A.(E-COMMERCE) | I    | 101-MANAGEMENT THEORY & PRACTICES       | Maintenance engineer |  |  |
|                    | II   | 102-BUSINESS ENVIRONMENT & INDIAN ETHOS | Maintenance engineer |  |  |
|                    | III  | 103-MANAGERIAL ECONOMICS                | Maintenance engineer |  |  |
|                    | IV   | 104-MANAGERIAL ACCOUNTING               | Maintenance engineer |  |  |
|                    | V    | 105-RESEARCH METHODOLOGY & STATISTICS   | Data analyst         |  |  |
|                    | VI   | 106-MANAGERIAL SKILL DEVELOPEMENT       | skill                |  |  |
|                    | VII  | 107-COMPUTER APPLICATIONS IN MANAGEMENT |                      |  |  |
|                    | I    | STRATEGIC MANAGEMENT                    |                      |  |  |
|                    | II   | PROJECT MANAGEMENT                      |                      |  |  |
|                    | III  | OPERATIONS RESEARCH                     |                      |  |  |
|                    | IV   | JAVA LANGUAGE & HTML                    | Maintenance engineer |  |  |
|                    | V    | WEB PUBLISHING & HOSTING                | designing            |  |  |
|                    | VI   | OBJECT ORIENTED PROGRAMMING             | Data observer        |  |  |
|                    | VII  | SUMMER TRAINING REPORT/PRESENTATION     | Data observer        |  |  |
|                    | VIII | CASE TEST                               | Data observer        |  |  |
|                    | I    | ORGANISATIONAL BEHAVIOUR & CHANGE       | Data observer        |  |  |
|                    | II   | BUSINESS LEGISLATION                    | Data observer        |  |  |
|                    | III  | MARKETING MANAGEMENT                    | Data observer        |  |  |
|                    | IV   | HUMAN RESOURCE MANAGEMENT               | Maintenance engineer |  |  |
|                    | V    | PRODUCTION & OPERATIONS MANAGEMENT      | programmer           |  |  |
|                    | VI   | FINANCIAL MANAGEMENT                    | programmer           |  |  |
|                    | VII  | MANAGEMENT INFORMATION SYSTEM           | Circuit designer     |  |  |
|                    | VIII | CASE TEST                               | skill                |  |  |





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|                            | I    | SERVER ADMINISTRATION AND SECURITIES              | Data observer        |  |  |
|                            | II   | E-MARKETING                                       | Data observer        |  |  |
|                            | III  | DATA MINING & DATA WAREHOUSING TECHNOLOGIES       | Maintenance engineer |  |  |
|                            | IV   | E-COMMERCE STRATEGIES & MODELS                    | Maintenance engineer |  |  |
|                            | V    | PROJECT WORK                                      | Maintenance engineer |  |  |
|                            | VI   | PAPER PRESENTATION & VIVA VOICE                   | Maintenance engineer |  |  |
|                            | VII  | CASE TEST   | Maintenance engineer |  |  |
| M.B.A.(BUSINESS ECONOMICS) | I    | PRINCIPLES OF MANAGEMENT                          | Data analyst         |  |  |
|                            | II   | ACCOUNTING & FINANCIAL ANALYSIS                   | skill                |  |  |
|                            | III  | MANAGERIAL ECONOMICS                              |                      |  |  |
|                            | IV   | RESEARCH METHODOLOGY                              |                      |  |  |
|                            | V    | COMMUNICATION FOR MANAGEMENT                      |                      |  |  |
|                            | VI   | BUSINESS ENVIRONMENT                              |                      |  |  |
|                            | VII  | COMPUTER APPLICATIONS                             | Maintenance engineer |  |  |
|                            | NULL | CONFLICT MANAGEMENT & NEGOTIATIONS                | designing            |  |  |
|                            | I    | PROJECT APPRAISAL AND INVESTMENT PLANNING         | Data observer        |  |  |
|                            | II   | OPERATION RESEARCH AND DECISION METHODS           | Data observer        |  |  |
|                            | III  | RURAL MANAGEMENT AND ENTREPRENEURSHIP DEVELOPMENT | Data observer        |  |  |
|                            | IV   | INTERNATIONAL BUSINESS STRATEGY                   | Data observer        |  |  |
|                            | IX   | CONSUMER BEHAVIOUR                                | Data observer        |  |  |
|                            | V    | INTERNATIONAL ECONOMICS & TRADE POLICY            | Data observer        |  |  |
|                            | VI   | PRODUCTION & OPERATIONS MANAGEMENT                | Maintenance engineer |  |  |
|                            | VII  | ENTERPRISE RESOURCE PLANNING (ERP)                | programmer           |  |  |
|                            | VIII | INTEGRATED MARKETING COMMUNICATION                | programmer           |  |  |
|                            | X    | DERIVATIVE AND RISK                               | Circuit              |  |  |



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|--|----------|--|----------------------|--|--|
|  |          | MANAGEMENT   | designer             |  |  |
|  | XI       | INTERNATIONAL FINANCE  | skill                |  |  |
|  | XII      | ORGANIZATIONAL DEVELOPMENT AND CHANGE  | Maintenance engineer |  |  |
|  | I        | BUSINESS POLICY & STRATEGY   | Maintenance engineer |  |  |
|  | II & III | GROUP (B) INTERNATIONAL BUSINESS MANAGEMENT -EXPORT IMPORT DOCUMENT              | Maintenance engineer |  |  |
|  | II & III | GROUP (B) INTERNATIONAL BUSINESS MANAGEMENT - INTERNATIONAL BUSINESS STRATEGY    | Maintenance engineer |  |  |
|  | II & III | GROUP (B) INTERNATIONAL BUSINESS MANAGEMENT - INTERNATIONAL HRM & CROSS CULTURE  | Maintenance engineer |  |  |
|  | II & III | GROUP (C) LOGISTIC MANAGEMENT - ECONOMICS OF SUPPLY CHAIN                        | Data analyst         |  |  |
|  | II & III | GROUP (C) LOGISTIC MANAGEMENT -INDIAN TRANSPORT SYSTEM                           | skill                |  |  |
|  | II & III | GROUP (D) MARKETING - INTERNATIONAL MARKETING                                    |                      |  |  |
|  | II & III | GROUP (D) MARKETING - MARKETING OF SERVICES AND CUSTOMER RELATIONSHIP MANAGEMENT |                      |  |  |
|  | II & III | GROUP (E) FINANCE - FINANCIAL SERVICES   |                      |  |  |
|  | II & III | GROUP (F) HUMAN RESOURCE MANAGEMENT - HUMAN RESOURCE DEVELOPMENT                 |                      |  |  |
|  | II & III | GROUP (F) HUMAN RESOURCE MANAGEMENT - LABOUR LAW AND INDUSTRIAL RELATION         | Maintenance engineer |  |  |
|  | II & III | GROUP(E)FINANCE- SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT                      | designing            |  |  |
|  | IV       | DISSERTATION   | Data observer        |  |  |



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|--------------------------|-----|---|----------------------|--|--|
|                          | V   | COMPREHENSIVE VIVA-VOCE                           | Maintenance engineer |  |  |
|                          | I   | INDUSTRIAL ECONOMICS OF LAW                       | Maintenance engineer |  |  |
|                          | II  | ORGANIZATION BEHAVIOUR                            | Maintenance engineer |  |  |
|                          | III | CORPORATE FINANCE                                 | Maintenance engineer |  |  |
|                          | IV  | BUSINESS FORECASTING                              | Maintenance engineer |  |  |
|                          | IV  | MARKETING MANAGEMENT                              | Data analyst         |  |  |
|                          | V   | MANAGEMENT & COST ACCOUNTING                      | skill                |  |  |
|                          | VI  | BUSINESS LAW                                      |                      |  |  |
|                          | VII | SUMMER TRAINING REPORT PRESENTATION AND VIVA-VOCE |                      |  |  |
| M.B.A.(FINACE & CONTROL) | I   | PRINCIPLES OF MANAGEMENT                          |                      |  |  |
|                          | II  | ACCOUNTING & FINANCIAL ANALYSIS                   |                      |  |  |
|                          | III | MANAGERIAL ECONOMICS                              | Maintenance engineer |  |  |
|                          | IV  | RESEARCH METHODOLOGY                              | designing            |  |  |
|                          | V   | COMMUNICATION FOR MANAGEMENT                      | Data observer        |  |  |
|                          | VI  | BUSINESS ENVIRONMENT                              | Data observer        |  |  |
|                          | VII | COMPUTER APPLICATIONS                             | Data observer        |  |  |
|                          | I   | FINANCIAL STATEMENT ANALYSIS                      | Data observer        |  |  |
|                          | II  | INDIAN FINACIAL SYSTEM                            | Data observer        |  |  |
|                          | III | FINANCIAL DERIVATIVES AND RISK MANAGEMENT         | Data observer        |  |  |
|                          | IV  | MARKETING OF FINANCIAL SERVICES                   | Maintenance engineer |  |  |
|                          | V   | INVESTMENT MANAGEMENT                             | programmer           |  |  |
|                          | VI  | ENTREPRENEURSHIP AND SMALL BUSINESS MANAGEMENT    | programmer           |  |  |
|                          | VII | SUMMER TRAINING, PRESENTATION AND VIVA-VOCE       | Circuit designer     |  |  |
|                          | I   | MANAGERIAL FINANCE                                | skill                |  |  |
|                          | II  | MANAGERIAL ACCOUNTING                             | Data observer        |  |  |
|                          | III | GOODS & SERVICES TAX                              | Data observer        |  |  |



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|-------------|-----|--|----------------------|--|--|
|             | IV  | QUANTITATIVE TECHNIQUES FOR MANAGEMENT         |                      |  |  |
|             | V   | LEGAL ASPECT FOR FINANCE MANAGERS              | Maintenance engineer |  |  |
|             | VI  | BUSINESS POLICY FOR MANAGERS                   | Maintenance engineer |  |  |
|             | VII | VIVA-VOCE                                      | Maintenance engineer |  |  |
|             | I   | CORPORATE RESTRUCTURING                        | Maintenance engineer |  |  |
|             | II  | BUSINESS VALUATION                             | Maintenance engineer |  |  |
|             | III | FINANCIAL MODELING FOR MANAGERS                | Data analyst         |  |  |
|             | IV  | PROJECT MANAGEMENT AND FINANCE                 | skill                |  |  |
|             | V   | MULTINATIONAL FINANCIAL MANAGEMENT             |                      |  |  |
|             | VI  | MANAGEMENT OF FINANCIAL INSTITUTION & SERVICES |                      |  |  |
|             | VII | PROJECT REPORT, PRESENTATION AND VIVA-VOCE     |                      |  |  |
| M.B.A.(HRD) | I   | PRINCIPLES OF MANAGEMENT                       |                      |  |  |
|             | II  | ACCOUNTING & FINANCIAL ANALYSIS                | Maintenance engineer |  |  |
|             | III | MANAGERIAL ECONOMICS                           | designing            |  |  |
|             | IV  | RESEARCH METHODOLOGY                           | Data observer        |  |  |
|             | V   | COMMUNICATION FOR MANAGEMENT                   | Data observer        |  |  |
|             | VI  | BUSINESS ENVIRONMENT                           | Data observer        |  |  |
|             | VII | COMPUTER APPLICATIONS                          | Data observer        |  |  |
|             | I   | LEADERSHIP & GROUP DYNAMICS                    | Data observer        |  |  |
|             | II  | TQM & ISO - 9000                               | Data observer        |  |  |
|             | III | LABOUR WELFARE & INDUSTRIAL DISCIPLINE         | Maintenance engineer |  |  |
|             | IV  | ORGANISATIONAL CHANGE & DEVELOPMENT            | programmer           |  |  |
|             | V   | SOCIAL SECURITY AND COMPENSATION LAWS          | programmer           |  |  |
|             | VI  | EMERGING ISSUES IN HRM                         | Circuit designer     |  |  |
|             | VII | DISSERTATION REPORT & VIVA-VOCE                | skill                |  |  |



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|----------------------|-----|--|----------------------|---|---|
|                      | I   | HUMAN RESOURCES MANAGEMENT                   | Data observer        |   |   |
|                      | II  | HUMAN RESOURCE DEVELOPMENT                   | Data observer        |   |   |
|                      | III | INDUSTRIAL RELATIONS                         | Maintenance engineer |   |   |
|                      | IV  | INDUSTRIAL PSYCHOLOGY                        | Maintenance engineer |   |   |
|                      | V   | FUNCTIONAL MANAGEMENT                        | Maintenance engineer |   |   |
|                      | VI  | LABOUR LAW                                   | Maintenance engineer |   |   |
|                      | VII | ORGANIZATIONAL BEHAVIOUR                     | Maintenance engineer |   |   |
|                      | I   | TRAINING AND DEVELOPMENT                     | Data analyst         |   |   |
|                      | II  | MANAGING ORGANIZATIONAL CONFLICT AND STRESS  | skill                |   |   |
|                      | III | CAREER AND PERFORMANCE MANAGEMENT            |                      |   |   |
|                      | IV  | STRATEGIC HUMAN RESOURCE DEVELOPMENT         |                      |   |   |
|                      | V   | ENTREPRENEURSHIP                             |                      | v |   |
|                      | VI  | ETHICAL ISSUES IN MANAGEMENT                 |                      |   |   |
|                      | VII | SUMMER TRAINING PROJECT & VIVA-VOCE          | Maintenance engineer |   | v |
| M.SC. BIO-TECHNOLOGY | I   | INDUSTRIAL MICROBIOLOGY                      | designing            |   |   |
|                      | II  | BIOSTATISTICS & BIOINFORMATICS               | Data observer        |   |   |
|                      | III | APPLIED MOLECULAR BIOLOGY                    | Data observer        |   |   |
|                      | IV  | ENVIRONMENTAL BIOTECHNOLOGY                  | Data observer        |   |   |
|                      | I   | B.E. & F. TECHNOLOGY                         | Data observer        |   |   |
|                      | II  | MEDICAL GENETICS                             | Data observer        |   |   |
|                      | I   | GENERAL MICROBIOLOGY                         | Data observer        |   |   |
|                      | II  | RECOMBINANT DNA TECHNOLOGY                   | Maintenance engineer |   |   |
|                      | III | IMMUNOLOGY & IMMUNOTECHNOLOGY                | programmer           |   |   |
|                      | IV  | ANIMAL TISSU CULTURAL & PLANT TISSU CULTURAL | programmer           |   |   |
|                      | V   | BIOINFORMATICS                               | Circuit designer     |   |   |
|                      | I   | CELL BIOLOGY                                 | skill                |   |   |



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|---------------------|-----|---|----------------------|----------------------|--|
|                     | II  | GENETICS & MOLECULAR BIOLOGY            | Data observer        |                      |  |
|                     | III | BIOCHEMISTRY                            |                      |                      |  |
|                     | IV  | BIOPHYSICS                              | Maintenance engineer | Maintenance engineer |  |
| M.SC.(BIOCHEMISTRY) | I   | BIOSTATISTICS AND BIOINFORMATICS        | Maintenance engineer | Maintenance engineer |  |
|                     | II  | PHYSIOLOGY AND NUTRITIONAL BIOCHEMISTRY | Maintenance engineer | Maintenance engineer |  |
|                     | III | INTERMEDIARY METABOLISM                 | Maintenance engineer | Maintenance engineer |  |
|                     | IV  | ADVANCED ENZYMOLOGY                     | Maintenance engineer | Maintenance engineer |  |
|                     | V   | PRACTICAL                               | Data analyst         | Data analyst         |  |
|                     | I   | CLINICAL DIAGNOSTIC BIOCHEMISTRY        | skill                | skill                |  |
|                     | II  | PLANT BIOCHEMISTRY                      |                      |                      |  |
|                     | I   | INSTRUMENTATION & ANALYTICAL TECHNIQUES |                      |                      |  |
|                     | II  | ENZYMOLOGY                              |                      |                      |  |
|                     | III | IMMUNOLOGY                              |                      |                      |  |
|                     | IV  | RECOMBINANT DNA TECHNOLOGY              | Maintenance engineer | Maintenance engineer |  |
|                     | V   | PRACTICAL                               | designing            | designing            |  |
|                     | I   | BIOMOLECULES AND BIOENERGETICS          | Data observer        | Data observer        |  |
|                     | II  | ELEMENTS OF MICROBIOLOGY                | Data observer        | Data observer        |  |
|                     | III | CELL BIOLOGY                            | Data observer        | Data observer        |  |
|                     | IV  | GENETICS AND MOLECULAR BIOLOGY          | Data observer        | Data observer        |  |
|                     | V   | PRACTICAL                               | Data observer        | Data observer        |  |
| M.SC.(MICROBIOLOGY) | I   | BIOSTATISTICS & BIOINFORMATICS          | Data observer        | Data observer        |  |
|                     | II  | MICROBIAL PHYSIOLOGY AND METABOLISM     | Maintenance engineer | Maintenance engineer |  |
|                     | III | INDUSTRIAL MICROBIOLOGY                 | programmer           | programmer           |  |
|                     | IV  | BIOPROCESS TECHNOLOGY                   | programmer           | programmer           |  |
|                     | V   | PRACTICAL                               | Circuit designer     | Circuit designer     |  |
|                     | I   | CLINICAL MICROBIOLOGY                   | skill                | skill                |  |
|                     | II  | AGRICULTURE & FOOD MICROBIOLOGY         | Data observer        | Data observer        |  |
|                     | I   | INSTRUMENTATION & ANALYTICAL TECHNIQUES | Data observer        | Data observer        |  |
|                     | II  | ENVIRONMENTAL                           | Data observer        | Data observer        |  |



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|------------------------------|-----|--|----------------------|----------------------|--|
|                              |     | MICROBIOLOGY                                 |                      |                      |  |
|                              | III | IMMUNOLOGY                                   | Data observer        | Data observer        |  |
|                              | IV  | RECOMBINANT DNA TECHNOLOGY                   | Maintenance engineer | Maintenance engineer |  |
|                              | V   | PRACTICAL                                    | Maintenance engineer |                      |  |
|                              | I   | BASIC MICROBIOLOGY                           | Maintenance engineer |                      |  |
|                              | II  | ELEMENTARY BIOCHEMISTRY                      | Maintenance engineer |                      |  |
|                              | III | CELL BIOLOGY AND VIROLOGY                    | Maintenance engineer |                      |  |
|                              | IV  | MOLECULAR BIOLOGY AND MICROBIAL GENETICS     | Maintenance engineer |                      |  |
|                              | V   | PRACTICAL                                    | Data analyst         |                      |  |
| M.SC.(ENVIRONMENTAL SCIENCE) | I   | NATURAL RESOURCES                            | skill                |                      |  |
|                              | II  | CLIMATOLOGY & METEOROLOGY                    |                      |                      |  |
|                              | III | INSTRUMENTATION                              |                      |                      |  |
|                              | IV  | ECO-CONSERVATION & SUSTAINABLE DEVELOPMENT   |                      |                      |  |
|                              | V   | PRACTICAL                                    |                      |                      |  |
|                              | I   | ENVIRONMENT MANAGEMENT & LEGISLATION         | Maintenance engineer |                      |  |
|                              | I   | ENVIRONMENTAL MANAGEMENT & LEGISLATURE       | designing            |                      |  |
|                              | II  | STATISTICS & BIOINFORMATICS                  | Data observer        |                      |  |
|                              | III | PROJECT WORK                                 | Data observer        |                      |  |
|                              | I   | ENVIRONMENTAL TOXICOLOGY & STRESS            | Data observer        |                      |  |
|                              | II  | ATMOSPHERIC POLLUTION                        | Data observer        |                      |  |
|                              | III | SOIL, POLLUTION & MANAGEMENT                 | Data observer        |                      |  |
|                              | IV  | WATER POLLUTION                              | Data observer        |                      |  |
|                              | I   | ECOSYSTEM DYNAMICS                           | Maintenance engineer |                      |  |
|                              | II  | ENVIRONMENTAL CHEMISTRY                      | programmer           |                      |  |
|                              | III | ENVIRONMENTAL GEOSCIENCE                     | programmer           |                      |  |
|                              | IV  | ENVIRONMENTAL MICROBIOLOGY AND BIOTECHNOLOGY | Circuit designer     |                      |  |
|                              | V   | PRACTICAL                                    | skill                |                      |  |



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|--------------------------|-----|---|----------------------|--|--|
| M.A.(APPLIED PSYCHOLOGY) | I   | POSITIVE PSYCHOLOGY                           | Data observer        |  |  |
|                          | II  | ACTS APPLICABLE TO NGOS                       | Maintenance engineer |  |  |
|                          | II  | HEALTH PSYCHOLOGY                             | Maintenance engineer |  |  |
|                          | II  | MANAGING DIVERSITY IN OGRANIZATION            | Maintenance engineer |  |  |
|                          | III | CONTEMPORARY CHALLENGES IN H.R.M.             | Maintenance engineer |  |  |
|                          | III | PROGRAMME EVALUATION                          | Maintenance engineer |  |  |
|                          | III | REHABILITATION PSYCHOLOGY                     | Data analyst         |  |  |
|                          | IV  | DISSERTATION & INTERNSHIP                     | skill                |  |  |
|                          | V   | PRACTICALS                                    |                      |  |  |
|                          | I   | PSYCHOLOGICAL ASSESSMENT                      |                      |  |  |
|                          | II  | RESEARCH DESIGN & DATA ANALYSIS               |                      |  |  |
|                          | III | FUNDAMENTALS OF NGO MANAGEMENT                |                      |  |  |
|                          | III | INDUSTRIAL PSYCHOLOGY                         | Maintenance engineer |  |  |
|                          | III | PSYCHOPATHOLOGY                               | designing            |  |  |
|                          | IV  | FUNDAMENTALS OF ORGANIZATINAL BEHAVIOR        | Data observer        |  |  |
|                          | IV  | PSYCHODIAGNOSTICS                             | Data observer        |  |  |
|                          | IV  | RURAL DEVELOPMENT PROGRAMES                   | Data observer        |  |  |
|                          | V   | PRACTICALS                                    | Data observer        |  |  |
|                          | I   | FUNDAMENTAL OF PHYCOLOGY                      | Data observer        |  |  |
|                          | II  | COGNITIVE PROCESS                             | Data observer        |  |  |
|                          | III | FIELDS OF APPLIED PHYCOLOGY                   | Maintenance engineer |  |  |
|                          | IV  | PRACTICALS                                    | programmer           |  |  |
|                          | IV  | RESEARCH METHODS AND BASIC STATISTICS         | programmer           |  |  |
|                          | I   | APPLIED SOCIAL PSHCHOLOGY                     | Circuit designer     |  |  |
|                          | II  | FINANCIAL AND PERSONNEL MANAGEMENT IN NGO     | skill                |  |  |
|                          | II  | PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS | Data observer        |  |  |





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|----------------------------|-----|---|----------------------|--|--|
|                            | II  | PSYCHOTHERAPY   | Data observer        |  |  |
|                            | III | BEHAVIOURAL ISSUE IN ORGANIZATIONS                    | Data observer        |  |  |
|                            | III | CLINICAL COUNSELLING                                  | Maintenance engineer |  |  |
|                            | III | INDIAN SOCIAL SYSTEM: PROBLEMS AND ISSUES             | Maintenance engineer |  |  |
|                            | IV  | COMMUNITY PHYCOLOGY                                   | Maintenance engineer |  |  |
|                            | IV  | PROGRAM PLANNING                                      | Maintenance engineer |  |  |
|                            | IV  | TRAINING & DEVELOPMENT                                | Maintenance engineer |  |  |
|                            | V   | DISSERTATION  | Data analyst         |  |  |
|                            | VI  | PRACTICALS  | skill                |  |  |
| M.A.MASS COMMUNICATIO<br>N | I   | PRACTICAL: RADIO & TV                                 |                      |  |  |
|                            | II  | COMMUNICATION RESEARCH                                |                      |  |  |
|                            | III | RADIO & TV PRODUCTION                                 |                      |  |  |
|                            | IV  | COMPUTER APPLICATION                                  |                      |  |  |
|                            | V   | MEDIA MANAGEMENT                                      | Maintenance engineer |  |  |
|                            | I   | WEB JOURNALISM  | designing            |  |  |
|                            | II  | ADVERTISING & PUBLIC RELATIONS                        | Data observer        |  |  |
|                            | III | INTER-CULTURAL COMMUNICATION                          | Data observer        |  |  |
|                            | IV  | PRACTICAL: VIDEO PROGRAMME PRODUCTION                 | Data observer        |  |  |
|                            | V   | DISSERTATION & SUMMER TRAINING REPORT                 | Data observer        |  |  |
|                            | I   | DEVELOPMENT COMMUNICATION                             | Data observer        |  |  |
|                            | II  | CAMERA & PHOTOGRAPHY                                  | Data observer        |  |  |
|                            | III | INTERNATIONAL COMMUNICATION                           | Maintenance engineer |  |  |
|                            | IV  | MEDIA LAWS & ETHICS                                   | programmer           |  |  |
|                            | V   | PRACTICAL: PRINT MEDIA WRITING, EDITING & PHOTOGRAPHY | programmer           |  |  |
|                            | I   | PRINCIPAL OF COMMUNICATION                            | Circuit designer     |  |  |
|                            | II  | GROWTH AND DEVELOPMENT OF MEDIA                       | skill                |  |  |



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|--|-----|---|-------------------------|--|--|
|  | III | PRINT MEDIA : REPORTING<br>AND EDITING    | Data observer           |  |  |
|  | IV  | ELECTRONIC MEDIA: RADIO<br>AND TELEVISION | Data observer           |  |  |
|  | V   | SCIENCE COMMUNICATION                     | Commination<br>engineer |  |  |