National Institute of Technology Hamirpur (H.P.)

Registration Form (Academic Year 2021-22)

| Institute Registration | Number: | CCMT/CCMN Registration Number: | |
|-----------------------------------|-----------------------------------|--------------------------------|--|
| Name of the Department | Electrical Engineering Department | | |
| Programme | M.Tech . (Condition Monitori | ng of Power Apparatus) | |
| Name: Mr / Ms (in English) | | | |
| नामः श्री / सुश्री (हिंदी में) | | | |
| Father's Name | | | |

| Address for Cor | respondence (in CAPITA | L Letters) | Permanent Ac | Idress (in CAPITAL Letters) | |
|-----------------|------------------------|------------|--------------|-----------------------------|--|
| | | | | | |
| | | | | | |
| | | | | | |
| PIN Code: | Mobile: | | PIN Code: | Mobile: | |
| Email: | | | | | |

| | Details of the Courses (Registered During Current Semester) | | | | | |
|-----|---|---|---|---|-----|---------|
| SNo | Course Code | Course Name | L | Т | P/D | Credits |
| 1. | EE-651 | Transformer Engineering & Practices | 4 | 0 | 0 | 4 |
| 2. | EE-652 | HV Diagnostic Techniques | 4 | 0 | 0 | 4 |
| 3. | EE-653 | Sensors and Signal Conditioning | 4 | 0 | 0 | 4 |
| 4. | EE-712 | Optimization Techniques (Programme Elective-I) | 4 | 0 | 0 | 4 |
| 5. | EE-753 | Energy Auditing and Management (Programme Elective-II) | 4 | 0 | 0 | 4 |
| 6. | EE-654 | Electrical Apparatus Diagnostic Lab-I | 0 | 0 | 4 | 2 |
| | Total | | | | | 22 |

Student Undertaking

I hereby submit the undertaking that my admission is provisional subject to the successful completion of document verification at the time of Physical reporting in the Institute. In case I fail to submit the documents / certificates required by the stipulated date or found ineligible or information/documents/certificates provided found incorrect at any stage then the Institute reserves the right to cancel my provisional admission automatically. In such event, I shall be fully responsible for all consequences arising out of such cancellation of admission. NIT Hamirpur shall not be held responsible in any case. I also know that fee refund rules of the Institute shall be applicable.

Date

Signature of the Student

| | For Office Use of Concerned Department | |
|-----------------------|--|-----|
| | | |
| Registration Incharge | Convener, DMPC | HoD |



National Institute of Technology Hamirpur (H.P.)

Registration Form (Academic Year 2021-22)

| Institute Registration | Number: | CCMT/CCMN Registration Number: | |
|-----------------------------------|-----------------------------|--|--|
| Name of the Department | Electrical Engineering Dep | Electrical Engineering Department | |
| Programme | M.Tech . Electrical Enginee | M.Tech . Electrical Engineering (Power System) | |
| Name: Mr / Ms (in English) | | | |
| नामः श्री / सुश्री (हिंदी में) | | | |
| Father's Name | | | |

| Address for Co | rrespondence (in CAPITAL | Letters) | Permanent Ado | dress (in CAPITAL Letters) | |
|----------------|--------------------------|----------|---------------|----------------------------|--|
| | | | | | |
| | | | | | |
| | | | | | |
| PIN Code: | Mobile: | I | PIN Code: | Mobile: | |
| Email: | | | | | |

| | Details of the Courses (Registered During Current Semester) | | | | | |
|-----|---|----------------------------------|---|---|-----|---------|
| SNo | Course Code | Course Name | L | Т | P/D | Credits |
| 1. | EE-611 | Power System Analysis and Design | 4 | 0 | 0 | 4 |
| 2. | EE-612 | Power System Quality Assessment | 4 | 0 | 0 | 4 |
| 3. | EE-613 | Advanced Relaying and Protection | 4 | 0 | 0 | 4 |
| 4. | EE-712 | Optimization Techniques | 4 | 0 | 0 | 4 |
| 5. | EE-753 | Energy Auditing & Management | 4 | 0 | 0 | 4 |
| 6. | EE-614 | Power System Simulation Lab | 0 | 0 | 4 | 2 |
| | Total 20 0 4 22 | | | | | 22 |

Student Undertaking

I hereby submit the undertaking that my admission is provisional subject to the successful completion of document verification at the time of Physical reporting in the Institute. In case I fail to submit the documents / certificates required by the stipulated date or found ineligible or information/documents/certificates provided found incorrect at any stage then the Institute reserves the right to cancel my provisional admission automatically. In such event, I shall be fully responsible for all consequences arising out of such cancellation of admission. NIT Hamirpur shall not be held responsible in any case. I also know that fee refund rules of the Institute shall be applicable.

Date

Signature of the Student

For Office Use of Concerned Department HoD

Registration Incharge

Convener, DMPC

National Institute of Technology Hamirpur (H.P.)

Registration Form (Academic Year 2021-22)

| Institute Registration | on Number: | CCMT/CCMN Registration Number: | |
|-------------------------------|--------------------------|---|--|
| Name of the Department | Electrical Engineering D | epartment | |
| Programme | M. Tech. Electrical Engi | neering (Signal Processing and Control) | |
| Name: Mr / Ms (in English) | | | |
| Name: Mr / Ms (in Hindi) | | | |
| Father's Name | | | |

| Address for Cor | respondence (in CAPITAL Letters) |) Permanent Address (in CAPITAL Letters) | |
|-----------------|----------------------------------|--|--|
| | | | |
| | | | |
| | | | |
| PIN Code: | Mobile: | PIN Code: Mobile: | |
| Email: | | | |

| | Details of the Courses (Registered During Current Semester) | | | | | | |
|-------|---|--|---|---|-----|---------|--|
| S. No | Course Code | Course Name | L | Т | P/D | Credits | |
| 1. | EE-631 | Digital Signal Processing & Applications | 4 | 0 | 0 | 4 | |
| 2. | EE-632 | Probabilistic Methods of Signal and System Analysis | 4 | 0 | 0 | 4 | |
| 3. | EE-633 | Nonlinear Systems | 4 | 0 | 0 | 4 | |
| 4. | EE-712 | Optimization Techniques | 4 | 0 | 0 | 4 | |
| 5. | EE-731 | Digital Image Processing and Pattern recognition | 4 | 0 | 0 | 4 | |
| 6. | EE-634 | Control and Computation Lab | 0 | 0 | 4 | 2 | |
| | Total | | | 0 | 4 | 22 | |

Student Undertaking

I hereby submit the undertaking that my admission is provisional subject to the successful completion of document verification at the time of Physical reporting in the Institute. In case I fail to submit the documents / certificates required by the stipulated date or found ineligible or information/documents/certificates provided found incorrect at any stage then the Institute reserves the right to cancel my provisional admission automatically. In such event, I shall be fully responsible for all consequences arising out of such cancellation of admission. NIT Hamirpur shall not be held responsible in any case. I also know that fee refund rules of the Institute shall be applicable.

Date

Signature of the Student

| | For Office Use of Concerned Department | |
|-----------------------|--|-----|
| | | |
| Registration Incharge | Convener, DMPC | HoD |