# हिमाचल प्रदेश तकनीकी शिक्षा बोर्ड., धर्मशाला–176215

## Himachal Pradesh Takniki Shiksha Board, Dharamshala-176215

To

All the Principals,
Govt./Pvt. Polytechnics
in Himachal Pradesh

Subject: **Date Sheet of House Test of 1st Semester (N-2026), 3rd & 5th Semester (N-2022) – November, 2026**

Sir/Madam,

On the subject cited above, it is intimated that the Polytechnic House Test of **1st Semester (N-2026), 3rd & 5th semester (N-2022)** are scheduled to be commenced w.e.f. 02-11-2026.

The Password protected question papers of said test will be shared through official email of respective institutes by this Board and the password to access the same will be provided one hour before the commencement of exam.

The **Date Sheet** of House Test of above mentioned semesters is enclosed herewith for your information and further necessary action please.

Encl: Date sheet

**Yours faithfully**

Digitally signed by
RAVINDER KUMAR
Date: 07-10-2026
14:50:49

**Secretary**

Endst.No. As above Dated:
Copy to:-

1. The Director, Technical Education, Vocational & Industrial Training H.P. Sundernagar for information please.
2. Examination–I/Secrecy (PS) /Secrecy(Eval) for information and further necessary action please. (For internal circulation only)

**Sd/-**
**Secretary**

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Website: www.hptechboard.com

**H.P Takniki Shiksha Board, Dharamshala, Date Sheet for House Test, Novemeber, 2026** **Scheme: N-2026**

## First Semester (N-2026)

| Day | Date | Session | Civil Engg. | Elect. Engg. | Mech. Engg. | Auto. Engg. | Elect. & Eltx. Engg. | Eltx.& Comm. Engg | Computer Engg. | Instru. Engg. | Mechatronics | Computer Engineering (IOT) | Computer Science & Engg. (AI&ML) | Arch. Asstt. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 02-11-2026 | Morning | Applied Chemistry (Chem-26105 common to Group-B in 1st Sem & Group-A in 2nd Sem) | Applied Chemistry (Chem-26105 common to Group-B in 1st Sem & Group-A in 2nd Sem) | Basic of Information technology & AI (BITA-26104 common to group-A in 1st sem & group-B in 2nd Sem) | Basic of Information technology & AI (BITA-26104 common to group-A in 1st sem & group-B in 2nd Sem) | Applied Chemistry (Chem-26105 common to Group-B in 1st Sem & Group-A in 2nd Sem) | Applied Chemistry (Chem-26105 common to Group-B in 1st Sem & Group-A in 2nd Sem) | Basic of Information technology & AI (BITA-26104 common to group-A in 1st sem & group-B in 2nd Sem) | Basic of Information technology & AI (BITA-26104 common to group-A in 1st sem & group-B in 2nd Sem) | Applied Chemistry (Chem-26105 common to Group-B in 1st Sem & Group-A in 2nd Sem) | Basic of Information technology & AI (BITA-26104 common to group-A in 1st sem & group-B in 2nd Sem) | Basic of Information technology & AI (BITA-26104 common to group-A in 1st sem & group-B in 2nd Sem) | Basic Design & Visual Arts (AR-26101) |
| | | Evening | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Applied Math (Math-26102) | Architectural Graphics & Drawing (AR-26102) |
| 2 | 03-11-2026 | Morning | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Applied Physics (Phy-26103 | Building Materials (Ar-26103) |
| | | Evening | **Basics of Electrical & Electronics Engg. (BEEE-26106 Common to Group-B in 1st sem & Group-A in 2nd sem** | **Basics of Electrical & Electronics Engg. (BEEE-26106 Common to Group-B in 1st sem & Group-A in 2nd sem** | English & Communication Skills ENG-26101 (Common to Group-A in 1st sem & Common to Group-B in 2nd sem & AR in 2nd Sem) | English & Communication Skills ENG-26101 (Common to Group-A in 1st sem & Common to Group-B in 2nd sem & AR in 2nd Sem) | **Basics of Electrical & Electronics Engg. (BEEE-26106 Common to Group-B in 1st sem & Group-A in 2nd sem** | **Basics of Electrical & Electronics Engg. (BEEE-26106 Common to Group-B in 1st sem & Group-A in 2nd sem** | English & Communication Skills ENG-26101 (Common to Group-A in 1st sem & Common to Group-B in 2nd sem & AR in 2nd Sem) | English & Communication Skills ENG-26101 (Common to Group-A in 1st sem & Common to Group-B in 2nd sem & AR in 2nd Sem) | **Basics of Electrical & Electronics Engg. (BEEE-26106 Common to Group-B in 1st sem & Group-A in 2nd sem** | English & Communication Skills ENG-26101 (Common to Group-A in 1st sem & Common to Group-B in 2nd sem & AR in 2nd Sem) | English & Communication Skills ENG-26101 (Common to Group-A in 1st sem & Common to Group-B in 2nd sem & AR in 2nd Sem) | Mathematics (AR-26104) |
| 3 | 04-11-2026 | Morning | Applied Mechanics (AM-26107 Common to Group-B in 1st sem & Group-A in 2nd Sem) | Applied Mechanics (AM-26107 Common to Group-B in 1st sem & Group-A in 2nd Sem) | | | Applied Mechanics (AM-26107 Common to Group-B in 1st sem & Group-A in 2nd Sem) | Applied Mechanics (AM-26107 Common to Group-B in 1st sem & Group-A in 2nd Sem) | | | Applied Mechanics (AM-26107 Common to Group-B in 1st sem & Group-A in 2nd Sem) | | | Applied Science (Part-a & Part-B) AR-26105 |
| | | Evening | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | Engg. Graphics (EG-26108 Common to All) | |

**Note:** **Morning Session shall start at 10.00 A.M. daily.**
**Evening Session shall start at 2.00 PM daily.**

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**SECRETARY**

**H.P Takniki Shiksha Board, Dharamshala, Date Sheet for House Test, Novemeber, 2026** **Scheme: N-2022**

## Third Semester (N-2022)

| Day | Date | Session | Civil Engg. | Elect. Engg. | Mech. Engg. | Auto. Engg. | Elect. & Eltx. Engg. | Eltx.& Comm. Engg | Computer Engg. | Instru. Engg. | Mechatronics | CIOT | Arch. Asstt. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 02-11-2026 | Morning | Mechanics of Materials (CI-22303) | Introduction to Electrical Generation System (ET-22301) | **Basic Mechanical Engineering (ME-22301) Common to MT** | Basics of Thermodynamics, Hydraulics and Pneumetics (AU-22301) | | Principles of Electronic Communicaion (EX-22301) | ***Computer Programming Using C (CO-22301) Common to IT, CIOT** | Electric Circuits (IN-22301) | **Basic Mechanical Engineering (ME-22301) Common to MT** | ***Computer Programming Using C (CO-22301) Common to IT, CIOT** | Architecture Design-III (AR-22301) |
| | | Evening | Basic Surveying CI- 22302) | **Electrical Circuits (ET-22302) Common to EEE** | Material Science & Engg. (ME-22302) | Automotive Materials (Au-22302) | **Electrical Circuits (ET-22302) Common to EEE** | Electric Circuits and Network (EX-22304) Common to MT | Operating System (Co-22302) Common to IT, CIOT | Electrcal and Electronic Instruments (IN-22302) | Electric Circuits and Network (EX-22304) Common to MT | Operating System (Co-22302) Common to IT, CIOT | Building Materials and Constructions-II (AR-22302) |
| 2 | 03-11-2026 | Morning | Construction Materials (CI-22301) | Electrical and electronics Measurement (ET-22303) | Measurement & Metrology ( ME-22303) | Automobile Chassis, Body and Transmission -I (AU-22303) | ***Digital Electronics (EX-22302) Common to EEE,MT** | ***Digital Electronics (EX-22302) Common to EEE,MT** | Computer System Architecture (CO-22304) | Transducers (IN-22303) | ***Digital Electronics (EX-22302) Common to EEE,MT** | Electronics For CIOT (CIOT-22304) | Building Services (AR-22303) |
| | | Evening | Building Construction (CI-22304) | ***Electrical Motors and Transformers (ET-22304) Common to EEE** | Manufacturing Engineering (ME-22304) Common to MT | Garage Equipment (AU-22304) | ***Electrical Motors and Transformers (ET-22304) Common to EEE** | | | Digital Logic Design (IN-22304) | Manufacturing Engineering (ME-22304) Common to MT | | History of Architecture-II (AR-22304) |
| 3 | 04-11-2026 | Morning | Concrete Technology (CI-22305) | ***Electronics Devices and Circuits (ET-22305) Common to Ex,EEE & MT** | Thermal Engineering-I (ME-22305) | Production Process-I (AU-22305) | ***Electronics Devices and Circuits (ET-22305) Common to Ex,EEE & MT** | ***Electronics Devices and Circuits (ET-22305) Common to Ex,EEE & MT** | Web Technologies (CO-22305) Common to CIOT | Electronic Circuits (IN-22305) | ***Electronics Devices and Circuits (ET-22305) Common to Ex,EEE & MT** | Web Technologies (CO-22305) Common to CIOT | Climate Responsive Architecture (AR-22305) |
| | | Evening | Geotechnical Engg. (CI-22306) | | | | **Electronic Measurement & Instrumentation (EX-22303) Common to EEE** | **Electronic Measurement & Instrumentation (EX-22303) Common to EEE** | Data Communication and Computer Network (CO-22303) Common to CIOT | | | Data Communication and Computer Network (CO-22303) Common to CIOT | Elective-I Hill Architecture (AR-22331), Elective-II Interior Design (AR-22332), Elective-III Applied Mathematics (AR-22333) |

**Note:** **Morning Session shall start at 10.00 A.M. daily.**
**Evening Session shall start at 2.00 PM daily.**

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H.P Takniki Shiksha Board, Dharamshala Date Sheet for House Test November 2026 Scheme: N-2022

## 5Th Semester (N-2022) Regular

| Day | Date | Session | Civil Engg. | Elect. Engg. | Mech. Engg. | Auto. Engg. | Elect. & Eltx. Engg. | Eltx.& Comm. Engg | Computer Engg. | Instru. Engg. | Information Technology | Mechatronics | CIOT | Arch. Asstt. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 02-11-2026 | Morning | Design of Rcc Structure (CI-22501) | **Switch Gear & Protection (ET-22501) Common to EEE** | Fluid Mechanics & Hydraulics Machinery (ME-22501) | Elements of design & Mechanics of Vehicle (Au-22501) | **Switch Gear & Protection (ET-22501) Common to EEE** | Embedded system (Ex-22501) | Introduction To E-governance (CO-22501)) | Industrial Instrumentation-II (IN-22501) | **Programming Using Java (IT-22501)** | PLC & Scada (MT-22501) | Sensor & Actuators (CIOT-22501) | Arch. Design-V (AR-22501) |
| | | Evening | Estimating and costing (CI-22502) | **Energy Conservation and Audit (ET-22502)** | Advanced Manufacturing Processes (ME-22502) common to MT | Auto Electrical & Electronic Equipment (AU-22502) | **Programme Elective-IV 1. Microwave and Radar (Ex-22554), 2. Optical Communication and Networking (EX-22555), 3. Sensors and Actuatiors (EX-22556) Common to EEE** | **Programme Elective-IV 1. Microwave and Radar (Ex-22554), 2. Optical Communication and Networking (EX-22555), 3. Sensors and Actuatiors (EX-22556) Common to EEE** | Software Engg. (CO-22502) Common 5th IT | Process Control-II (IN- 22502) | Software Engg. (CO-22502) Common 5th IT | Advanced Manufacturing Processes (ME-22502) common to MT | Wireless Communication for IOT (CIOT-22502) | Building Materials & Construction-IV (AR-22502) |
| 2 | 03-11-2026 | Morning | Water Resource Engg. (CI-22503) | Programme Elective 1. Solar Power Technologies (ET-22551) Common to EEE, 2. Industrial Automation and Control (ET-22552), 3. Electric Vehicles (ET-22553) Common TO EEE | Theory of Machines & Mechanisms (ME-22503) common to MT | Programme Elective 1. Marketing & Sales Management (Au-22551), 2. Refrigeration & Air Conditioning (Au-22552), 3. Mechatronics & Microprocessors (AU-22553) | **Solar Power Technologies (ET-22551) , Electric Vehicles (ET-22553) Common to EEE** | | Programme Elective-III 1. Free and Open Source Software (IT-22444) Common to 5th CO 2. OOP Using C++ (CO-22551), 3. OOP Using Java (CO-22552) | Programme Elective-III 1. Applied Instrumentation and Utilities (IN-22551), 2. Indurtrial Electronics (IN-22552) | Programme elective-III 1. Web Application Development Using Node (IT-22551), 2 Web Applications Frame Works (IT-22552), 3. Mobile application Development for Android (IT-22553), 4. Multimedia Technologies (IT-22554) | Program Elective-IV 1. Robotics & application (MT-22552) 2. Inspection & Quality Control (MT-22553) ,3. Theory of Machines & Mechanisms (ME-22503) common to MT | Program Elective-III 1. Python Programming (CIOT-22551), 2. Android Programming (CIOT-22552), 3. Free and Open Source Software (IT-22444) Common to 5th CO . CIOT | Structure Design-II (Ar-22503) |
| | | Evening | Elective-III Earthquake Resistant Building Design (CI-22551), Pavement Design Maintainence (CI-22552) | **Programme Elective 1. Wind Power Technologies (ET-22554), 2. Electrical Testing and Commissioning (ET-22555), 3. Industrial Instrumentation and Condition Monitoring (ET-22556)** | Programme Elective 1. Computer Integreted Manufacturing (Me-22551), 2. Elements of Refrigeration & Air Conditioning (ME-22552), 3. Material Handling System (ME-22553) | Programme Elective 1. Diesel Engine Mechanics (Au-22554), 2. Two & Three Wheelers (Au-22555), 3. Auto Mobile Re-conditioning (Au-22556) | Microcontrollers and Applications (EX-22401) Common to 5th EEE | **Programme Elective-III 1. Industrial automation (EX-22551) Common to MT 2. VLSI Technology and design (EX-22552), 3. Maintainence of Computer System (Ex-22553)** | Programme Elective-IV 1. Internet of Things (IT-22445) Common to 5th CO 2. Web Programming (co-22553) 3. Cloud Computing Technologies (Co-22554) common to IT | Programme Elective-IV Biomedical Instrumentation (IN-22553), Virtual Instrumentation (IN-22554) | Programme Elective-IV 1. Digital Marketing Techniques (IT-22555), 2. Data Science (IT-22556), 3. Software Testing & Quality Assurance (IT-22557) | Program Elective-III Neural Network & Fuzzy Logic (MT-22551), Linear Integrated Circuits (EX-22443) Common to 5th MT, Industrial automation (EX-22551) common to MT | | Professional Elective-III, Housing (Ar-22551), Project Management in Architecture (AR-22552), Earthquake Resilient Building (AR-22553) |
| 3 | 04-11-2026 | Morning | Elective-IV Precast & Pre-stressed concrete (CI-22553), Green Building and Energy conservation (CI-22554) | | | | Electrical Power Transmission and Distribution (ET-22401) Common to 5th EEE | Mobile and wireless communication (Ex-22502) | | | Cloud Computing Technologies (Co-22554) common to IT | | Program Elective-IV 1. Artificial Intelligence (CIOT-22553) 2. Software Project Management (CIOT-22554), 3. Mobile Computing (CO-22446) common to 5th CIOT | |

| Day | Date | Session | Civil Engg. | Elect. Engg. | Mech. Engg. | Auto. Engg. | Elect. & Eltx. Engg. | Eltx.& Comm. Engg | Computer Engg. | Instru. Engg. | Information Technology | Mechatronics | CIOT | Arch. Asstt. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 | 04-11-2026 | Evening | Open Elective Vastu Shastra (AROE-22554), illumination practices (ETOE-22557), Renewable Energy Technologies (MEOE-22554),. Vehicular System (Auoe-22557), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment (ASOE-22552), Non conventional Energy System (METOE-22551) | Open Elective Vastu Shastra (AROE-22554), Project Management (CIOE-22555), Renewable Energy Technologies (MEOE-22554), Vehicular System (Auoe-22557), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment(ASOE-22552), Non conventional Energy System (METOE-22551) | Open Elective Vastu Shastra (AROE-22554), Project Management (CIOE-22555), illumination practices (ETOE-22557), Vehicular System (Auoe-22557), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment (ASOE-22552) | Open Elective Vastu Shastra (AROE-22554), Project Management (CIOE-22555), illumination practices (ETOE-22557), Renewable Energy Technologies (MEOE-22554), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment(ASOE-22552), Non conventional Energy System (METOE-22551) | Open Elective Vastu Shastra 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Life (ASOE-22551), Industrial water treatment(ASOE-22552), Non conventional Energy System (METOE-22551) | Open Elective Vastu Shastra (AROE-22554), Project Management (CIOE-22555), illumination practices (ETOE-22557), Renewable Energy Technologies (MEOE-22554), Vehicular System (Auoe-22557), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment (ASOE-22552), Non conventional Energy System (METOE-22551) | Open Elective Vastu Shastra (AROE-22554), Project Management (CIOE-22555), illumination practices (ETOE-22557), Renewable Energy Technologies (MEOE-22554), Vehicular System (Auoe-22557), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment (ASOE-22552), Non-Conventional Energy System (METOE-22551), Software Project management | Open Elective Vastu Shastra (AROE-22554), Project Management (CIOE-22555), illumination practices (ETOE-22557), Renewable Energy Technologies (MEOE-22554), Vehicular System (Auoe-22557), Powering Building Stratergies for Electrification (EEEOE-22557), PLC & Automation (Exoe-22557), Power Plant Instrumentation (INOE-22555), Cyber Law and Ethics (ITOE-22558), Introduction to E-Governance (COOE-22555), Applied Science:- Life Skills for Professional & Personal Life (ASOE-22551), Industrial water treatment (ASOE-22552), Non-Conventional Energy System (METOE-22551), | Open Elective Project Management (CIOE-22555), illumination practices (ETOE-22557), Renewable Energy Technologies (MEOE-22554), Vehicular System (Auoe-22557), 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| 4 | 05-11-2026 | Morning | Design of Rcc Structure(LAB) (CI-22504) | | | | | | | | | | | |

**Note:** **Morning Session shall start at 10:00 A.M. daily.**
**Evening Session shall start at 2:00 PM daily.**

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**SECRETARY**