

राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर हमीरपुर (हि.प्र.)-177005 NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR HAMIRPUR (H.P.)-177005 [An Institute of National Importance under Ministry of Education (शिक्षा मंत्रालय)]



No.NIT/HMR/Exams-59/ Vol-XIII/2022/11481-500

Dated:03/03/2022

То

All HODs, Teaching Departments/Centers, NIT Hamirpur (HP).

Subject: - Date Sheet of BTech., BArch (4th, 6th & 8th Sem), Dual Degree (4th, 6th, 8th & 10th Sem), MSc(2nd & 4th Sem) & MBA (2nd & 4th Sem) for Mid Semester Examination March 2022.

Date Sheet for BTech., BArch (4th, 6th & 8th Sem), Dual Degree (4th, 6th, 8th & 10th Sem), MSc(2nd & 4th Sem) & MBA (2nd & 4th Sem) for Mid Semester Examinations, which are scheduled to be held w.e.f. 07/03/2022 to 12/03/2022 is sent herewith for your information and necessary action, please.

Faculty In-Charge (Examination) NIT, Hamirpur (H.P).

Encls. As above.

copy to:

- 1. PS to Director, for kind information of Hon'ble Director, please.
- 2. Dean Academic, for information, please.
- 3. Associate Dean (E& E), for information, please.
- 4. FI (CC) for information with the request to upload the same on the institute website for information of all the concerns.
- 5. AFI (Examination) for information and necessary action.

Date Sheet (4th, 6th & 8th Semester)

[Mid Semester Theory Examination March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM

Session: C Timing: 01.30 PM to 03.00 PM

Branch: Achitecture

| Date | 2 nd Year 4 th Semester (B Arch) Session: B | 3 rd Year 6 th Semester (B Arch) Session: B | 4 th Year 8 th Semester (B Arch) Session: C |
|------------|---|---|---|
| 07-03-2022 | CE-228: Design of RCC Structures (Theory) | ARD-323 Building Services-III (Theory) | ARD-426 Elective- II Building Maintenance |
| 08-03-2022 | AR-223 Building Services-I (Theory) | AR-324: Hill Architecture (Theory) | ARD-425 Project Management |
| 09-03-2022 | | AR5-325: Theory of Design (Theory) | ARD-423 Research Methodology (Theory) |
| 10-03-2022 | | | ARD-424 Urban Design (Theory) |
| 11-03-2022 | | Open Elective | |

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Date Sheet (4th,6th, & 8th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM

Session: C Timing: 01.30 PM to 03.00 PM

Branch: Computer Science & Engineering

| Date | 2 nd Year 4 th Semester | 3 rd Year 6 th Semester | 4 th Year 8 th Semester | 4 th Year 8 th Semester |
|------------|---|---|--|---|
| Dale | (BTech & DD) | (BTech & DD) | (BTech & DD) (BTech) | |
| | Session: A | Session: B | Session: C | Session: C |
| 07-03-2022 | HS-203 | CS-324 | CSD-421 | CSD-421 |
| | Organizational Behavior | Computer Networks | Data Ware and Housing & Data Mining | Data Warehousing & Data Mining |
| 08-03-2022 | CS-201 | CS-321 | CSD-422 | CSD-422 |
| | Data Structures | Distributed Systems | Mobile Computing | Mobile Computing |
| 09-03-2022 | CS-221 Computer Organization and Architecture | CS-322 Software Engineering | CSD-423 Software Project Planning | CSD-423 Software Project Planning |
| 10-03-2022 | CS-222 Operating System | CS-323 Digital Image Processing | Departmental Elective-III CSE-424 (d) Mobile Databases CSE-424 (a) Distributed Systems | PG Elective-III CS-700 Artificial Intelligence |
| 11-03-2022 | CS-223 Theory of Computation | CS-380 Computer Networks Open Elective | Departmental Elective- IV CSE-425(d) Wireless Sensor Network CSE-425(a) Adv. Computer Networks | (PG Elective-IV) CS-703 Topics in cloud Computing |
| 12-03-2022 | | | | CS-610 Distributed Computing |



Date Sheet (4th, 6th, & 8th Semester)

[Mid Semester Theory Examination, March 2022] Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM

Session: C Timing: 01.30 PM to 03.00 PM

Branch: Electronics & Communication Engineering

| Date | 2 nd Year 4 th Semester | 3 rd Year 6 th Semester | 4 th Year 8 th Semester | 4 th Year 8 th Semester |
|------------|---|--|--|--|
| Date | (B Tech & DD) | (B Tech & DD) | (B Tech) | (DD) |
| | Session: A | Session: B | Session: C | Session: C |
| 07-03-2022 | MA-203 Engineering Mathematics-III | EC-321 Microcontroller & Embedded Systems | ECD-421 Microwave Devices & Systems | ECD-421 Microwave Devices & Systems |
| 08-03-2022 | EC-221 Linear Integrated Circuits | EC-322 Wireless Communication | ECD-422 Spread Spectrum and CDMA | ECD-422 Spread Spectrum and CDMA |
| 09-03-2022 | EC-222 Analog Communication Systems | EC-324 Antenna and Wave Propagation | ECD-423 Data Communication & Computer Networks | ECD-423 Data Communication & Computer Networks |
| 10-03-2022 | EC-223 Electromagnetic Field Theory | EC-323 VLSI Design Techniques | EC-444 Information Theory and Coding | EC-668 Estimation & Detection Theory |
| 11-03-2022 | EC-224 VLSI Technology | EC-380 Microcontroller & Its Application Open Elective | EC461 Low Power VLSI Design Techniques | EC-679 RFIC Design PG Elective-IV |
| 12-03-2022 | | | | EC-610 Image Processing |

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Date Sheet (10th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM

Branch: Electronics & Communication Engineering Computer Science & Engineering

| Date | 5 th Year 10 th Semester (CSE (DD)) Session: A | 5 th Year 10 th Semester (ECE (DD)) Session: A |
|------------|---|---|
| 07-03-2022 | CS-712 Information Theory and Coding PG Elective-VII | EC-665 Modeling Simulation of Communication System & Networks PG Elective-VII |

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Date Sheet (4th,6th & 8th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM

Session: C Timing: 01.30 PM to 03.00 PM

Branch: Chemical Engineering

| Date | 2 nd Year 4 th Semester | 3rd Year 6th Semester | 4 th Year 8 th Semester |
|------------|---|---|--|
| | (B Tech) | (B Tech) | (B Tech) |
| | Session: A | Session: B | Session: C |
| 07-03-2022 | MA-203 | CH-321 | CHD-421 |
| | Engineering Mathematics-III | Mass Transfer-II | Separation Processes |
| 08-03-2022 | CH-221 | CH-323 | CHD-422 |
| | Heat Transfer | Process Equipment Design-II | Industrial Pollution Abatement |
| 09-03-2022 | CH-222 Chemical Engineering Thermodynamics-II | CH-322 Chemical Reaction Engineering-II | CHD-423 Computational Fluid Dynamics |
| 10-03-2022 | CH-223 Industrial Pollution Abatement | CH-324 Process Modeling and Simulation | CH-441 Food Science and Engineering CH-442 Fertilizer Technology |
| 11-03-2022 | CH-224 Chemical Technology | Open Elective CH-306 Energy & Environmental Engineering | CH-460 Polymer Science and Engineering CH-462 Nanomaterials and Nanofabrication |

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Date Sheet (4th,6th & 8th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM

Session: C Timing: 01.30 PM to 03.00 PM

Branch: Material Science Engineering

| | 2 nd Year 4 th Semester | 3 rd Year 6 th Semester | 4 th Year 8 th Semester |
|------------|---|---|---|
| Date | (B Tech) | (B Tech) | (B Tech) |
| | Session: A | Session: B | Session: C |
| 07-03-2022 | MA-203 | MS-321 | MSD-421 |
| | Engineering Mathematics-III | Non Destructive Testing of Materials | Thin Film Technology |
| 08-03-2022 | MS-221 Heat Treatment | MS-322 | MSD-422 |
| | MS-221 Heat Heatment | Tribology of Engineering Materials | Composite Materials |
| 09-03-2022 | MS-222 Polymer Science and Technology | MS-323 | MSD-423 |
| | WIS-222 Folymer Science and Technology | Non-Ferrous Extractive Metallurgy | Tribology of Engineering Processing |
| 10-03-2022 | MS-223 Composite Materials | MS-324 Computational Materials Science | MS-445 Biomaterial |
| 11-03-2022 | ME-228 Materials Processing Techniques | Open Elective | MS-462 Non-Destructive Testing of Materials |



National Institute of Technology Hamirpur (HP)-177005 Date Sheet (4th, 6th, & 8th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM Session: C Timing: 01.30 PM to 03.00 PM

2nd Year 4th Semester 3rd Year 6th Semester 4th Year 8th Semester Date (B Tech) (B Tech) (B Tech) Session: A Session: B Session: C CED-421 HS-203 CE-321 07-03-2022 Structural Design-III Organizational Behavior Steel Structure (RCC) 08-03-2022 CE-221 CF-322 Water Resources Engineering-II Indeterminate Structures CE-222 CED-423 09-03-2022 CE-323 Water Resource Engineering-I Railway and Airports Computing in Civil Engineering CEE-424 (d) 10-03-2022 CE-223 CE-324 Air pollution and control Soil Mechanics Waste Water Treatment and Management CE-306 CEE-425 (a) 11-03-2022 CE-224 CPM & PERT Hydro Power Engineering **Building Materials and Construction Open Elective** CED-422 12-03-2022 Bridge Engineering & Tunneling

Branch: Civil Engineering



National Institute of Technology Hamirpur (HP)-177005 Date Sheet (4th, 6th & 8th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM Session: C Timing: 01.30 PM to 03.00 PM

| Date | 2 nd Year 4 th Semester (B Tech) | 3 rd Year 6 th Semester (B Tech) | 4 th Year 8 th Semester (B Tech) |
|------------|---|---|--|
| | Session: A | Session: B | Session: C |
| 07-03-2022 | MA-203 Engineering Mathematics-III | ME-321 Machine Design-II | MED-421 Automobile Engineering |
| 08-03-2022 | ME-221 Dynamics of Machines | ME-322 Manufacturing Science and Technology-II | MED-422 Computer Aided Design |
| 09-03-2022 | ME-222 Heat and Mass Transfer | ME-323 Thermal Engineering-II | MED-423 Condition Monitoring |
| 10-03-2022 | ME-223 Mechanics of Solids | ME-324 Automobile Engineering | ME-442 Supply Chain Management ME-445 Additive Manufacturing Technology |
| 11-03-2022 | ME-224 Industrial Engineering | ME-381 Total Quality Management Open Elective | ME-462 Energy Analysis of Thermal Systems ME-465 Design of Air Conditioners |

Branch: Mechanical Engineering



National Institute of Technology Hamirpur (HP)-177005 Date Sheet (4th, 6th & 8th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM Session: B Timing: 11.00 AM to 12.30 PM Session: C Timing: 01.30 PM to 03.00 PM

| Date | 2 nd Year 4 th Semester | 3 rd Year 6 th Semester | 4 th Year 8 th Semester |
|------------|---|---|---|
| Date | (B Tech) | (B Tech) | (B Tech) |
| | Session: A | Session: B | Session: C |
| 07-03-2022 | HS-203 | EE-321 | EED-421 |
| | Organizational Behavior | Control Engineering | High Voltage Engineering |
| 08-03-2022 | EE-221 | EE-322 | EED-422 |
| | Electrical Machines-I | Power System Analysis | Communication Systems |
| 09-03-2022 | EE-222 | EE-323 | EED-423 |
| 09-03-2022 | Microprocessor Architecture and | Digital Signal Processing | Advanced Microprocessor Systems & |
| | Interfacing | Digital Signal Processing | Microcontrollers |
| 10-03-2022 | EE-223 | EED-324 | EE-440 |
| | Power Electronics | Electric Drives | Power System Operation & Control) |
| 11-03-2022 | FF-224 | EE-380 | EE-460 |
| 11-03-2022 | Power System | Sensor & Transducers | Transformer Engineering |
| | i ower System | Open Elective | |

Branch: Electrical Engineering



National Institute of Technology Hamirpur (HP)-177005 Date Sheet (4th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM

Branch: Mathematics & Computing

| Date | 2 nd Year 4 th Semester | |
|------------|---|--|
| | (B Tech) | |
| | Session: A | |
| 07-03-2022 | HS-203 | |
| | Organizational Behavior | |
| 08-03-2022 | MA-221 | |
| | Linear Algebra and Application | |
| 09-03-2022 | MA-222 | |
| | Statistical Methods | |
| 10-03-2022 | MA-223 | |
| | Data Structure | |
| 11-03-2022 | MA-224 | |
| | Operating System | |



Date Sheet (4th Semester)

[Mid Semester Theory Examination, March 2022]

Session: A Timing: 09.00 AM to 10.30 AM

Branch: Physics & Photonics Science

| Date | 2 nd Year 4 th Semester (B Tech) | |
|------------|---|--|
| | | |
| | Session: A | |
| 07-03-2022 | MA-203 | |
| | Engineering Mathematics-III | |
| 08-03-2022 | PH221 | |
| | Atomic and Molecular Spectroscopy | |
| 09-03-2022 | PH-222 | |
| | Classical Mechanics | |
| 10-03-2022 | PH-223 | |
| | Mathematical Physics | |
| 11-03-2022 | PH-224 | |
| | Engineering Thermodynamics | |

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Date Sheet Open Elective (6th Semester)

[Mid Semester Theory Examination, March 2022]

Session: B Timing: 11.00 AM to 12.30 PM

| Date | 3 rd Year 6 th Semester | |
|------------|---|--|
| | (B Tech) | |
| | Session: B | |
| | CE-306 | |
| | CPM &PERT | |
| | EE-380 | |
| | Sensor & Transducers | |
| | ME-381 | |
| | Total Quality Management | |
| | EC-380 | |
| | Microcontroller & its Application | |
| | CS-380 | |
| 11-03-2022 | Computer Networks | |
| | CH-306 | |
| | Energy & Environmental Engineering | |
| | HS-380 | |
| | Dynamics of Behavioral Science in Industry | |
| | HS-307 | |
| | Economics of Industrial Organization | |
| | MA-381 | |
| | Numerical Methods for Partial Differential Equations. | |
| | CY-306 | |
| | Bio Nanotechnology | |



National Institute of Technology Hamirpur (HP)-177005 Date Sheet (M.Sc. First Year Second Semester)

[Mid Semester Theory Examination, March 2022]

Session: D Timing: 03.30 PM to 05.00 PM

| Date | M.Sc. (Physics) | M. Sc. (Chemistry) | M. Sc. (Mathematics and Computing) |
|------------|--|---|---|
| | 1 st Year 2 nd Semester | 1 st Year 2 nd Semester | 1 st Year 2 nd Semester |
| | Course No. & Title of the Course (23) | Course No. & Title of the Course(23) | Course No. & Title of the Course(23) |
| 07-03-2022 | PH-621 | CY-621 | MA-621 |
| | Quantum Mechanics - II | Inorganic Chemistry -II | Complex Analysis |
| 08-03-2022 | PH-622 | CY-622 | MA-622 |
| | Electronics | Organic Chemistry -II | Probability and Statistics |
| 09-03-2022 | PH-623 | CY-623 | MA-623 |
| | Thermodynamical and Statistical Physics | Physical Chemistry -II | Mathematical Methods |
| 10-03-2022 | PH-624 Solid State Physics Research and Publication Ethics | CY-624 Organic Synthesis Methodology | MA-624 Data Structure and Algorithms |
| 11-03-2022 | PH-701 | CY-702 | MA-725 |
| | Experimental Techniques in Physics | Biochemistry | Mathematics Behind Machine Learning |

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National Institute of Technology Hamirpur (HP)-177005 Date Sheet (M.Sc. Second Year Fourth Semester)

[Mid Semester Theory Examination, March 2022]

Session: B Timing: 11.00 AM to 12.30 PM

| Date | M.Sc. (Physics) 2 st Year 4 rd Semester Course No. & Title of the Course (16) | M. Sc. (Chemistry) 2 st Year 4 rd Semester Course No. & Title of the Course(21) | M. Sc. (Mathematics and Computing) 2 st Year 4 rd Semester Course No. & Title of the Course(21) |
|------------|--|---|--|
| 07-03-2022 | PH-714 | CY-707 | MA-743 |
| | Solar and Astrophysics | 2 st Year 4 rd Semester Course No. & Title of the Course(21) | Soft Computing (Program Elective-III) |
| 08-03-2022 | PH-719 CY-709 | | MA-751 |
| | Atmospheric and Space Physics | Bioinorganic Chemistry | Computer Networks (Program Elective -IV) |
| 09-03-2022 | OPEN ELECTIVE PH-881 Nuclear Science and Applications CY-882 Nanomaterial's MA-811 Statistical Data Analysis | PH-881 Nuclear Science and Applications CY-882 Nanomaterial's MA-811 | OPEN ELECTIVE PH-881 Nuclear Science and Applications CY-882 Nanomaterial's MA-811 Statistical Data Analysis |

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National Institute of Technology Hamirpur (HP)-177005 Date Sheet of MBA (2nd & 4th Semester)

[Mid Semester Theory Examination, March 2022] Session: A Timing: 09.00 AM to 10.30 AM Session: D Timing: 03.30 PM to 05.00 PM

| Date (Session) | | MBA 1 st Year 2 nd Semester Course No. & Title of the Course | MBA 2 nd Year 4 th Semester Course No. & Title of the Course |
|----------------|---|--|--|
| 07-03-2022 | А | MB-621 Business Environment | MB-702 Industrial Relations & Labour Laws |
| | D | | MB-734 Logistics and Supply Chain Management |
| 08-03-2022 | А | MB-623 Business Law | MB-717 Services Marketing |
| | D | | MB-731 Product Lifecycle Management |
| 09-03-2022 | A | MB-622 Consumer Behavior | MB-726 International Financial Management |
| 10-03-2022 | А | MB-625 Financial Management | MB-703 Performance and Compensation Management |
| 11-03-2022 | А | MB-624 Human Resource Management | MB-713 Sales and Distribution Management |
| 12-03-2022 | А | MB-626 Business Research Methods | MB-724 Projects and Infrastructure Management: Financing, Implementation and Control |