

# nmu exam time table Complete Guide

## Nmu Exam Time Table

NMU Exam Time Table: Your Ultimate Guide to Exam Scheduling and Preparation

**nmu exam time table plays a crucial role in the academic life of students enrolled at**

North Maharashtra University (NMU). Whether you are gearing up for your semester exams or preparing for any other assessments, having clear information about the exam schedule can significantly impact your study plan and overall performance. Understanding how to access, interpret, and utilize the NMU exam time table effectively can help reduce exam stress and keep you organized throughout the examination period.

## Understanding the NMU Exam Time Table

The NMU exam time table is an official schedule released by North Maharashtra University that outlines the dates, times, and subjects for upcoming examinations. It covers various courses and programs offered by the university, including undergraduate, postgraduate, and professional degrees. The time table is typically published well in advance of the exams, allowing students to prepare accordingly.

## Where to Find the NMU Exam Time Table

One of the first steps every NMU student should take is to locate the official exam schedule. The university usually publishes the exam time table on its official website under the "Examination" or "Student Corner" section. Additionally, students can get

updates through:

Departmental notice boards

1.

Official university notifications via email or SMS

2.

Student portals or learning management systems

3.

Being proactive in checking these sources ensures that you do not miss any updates or changes in the exam dates.

## **Types of Exams Covered in the NMU Time Table**

NMU conducts various types of examinations throughout the academic year. The exam time table provides information on all these, including:

Semester-end theory exams

1.

Practical exams and laboratory assessments

2.

Supplementary or backlog exams for failed subjects

3.

Entrance exams for specific courses or departments

4.

Each exam type has its own schedule, and students must pay attention to the details

relevant to their courses.

## How to Use the NMU Exam Time Table Effectively

Knowing your exam dates is just the beginning. The real benefit of the NMU exam time table comes from how you incorporate it into your study routine. Here are some practical tips to make the most out of the schedule:

### Create a Personalized Study Plan

Once the exam timetable is released, mark all your exam dates on a calendar. This visual reference allows you to allocate study time efficiently. Prioritize subjects based on difficulty and the sequence of exams. For instance, if you have two exams on consecutive days, start revising the first subject earlier while maintaining a revision schedule for the second.

### Manage Time for Practical and Theory Exams

The NMU exam schedule often separates theory exams from practical assessments. It's essential to balance your preparation for both. Practical exams require hands-on practice and sometimes project submission, so reviewing the time table can help you avoid last-minute rushes.

### Stay Updated on Changes

Sometimes, exam dates might get rescheduled due to unforeseen circumstances like public holidays or administrative decisions. Regularly checking the official NMU website or notices ensures you stay informed and adjust your plans accordingly.

## Importance of NMU Exam Time Table in Exam Preparation

The exam time table is more than just a list of dates—it's a roadmap guiding your academic efforts. It helps reduce anxiety by providing clarity on when and what you will be tested on. Additionally, it allows you to:

Avoid clashes between exams and plan rest days

1. Coordinate group study sessions based on common exam dates
2. Prepare necessary documents and materials ahead of time

## Balancing Exam Preparation with Well-being

While the NMU exam time table helps structure your study schedule, it's equally important to maintain a healthy balance. Avoid cramming by starting early and using the timetable to set realistic daily goals. Incorporate breaks and relaxation techniques to keep your mind fresh and focused.

## Common Challenges Students Face with the NMU Exam Time Table

Despite the clarity the exam time table provides, students sometimes encounter challenges such as:

### Overlapping Exam Dates: In rare cases, some students might find two exams

- 1.

scheduled close together or on the same day, especially if enrolled in multiple courses. This requires immediate communication with university authorities.

### **Last-Minute Changes: Sudden rescheduling can disrupt well-planned study**

2.

routines, so staying alert to notifications is key.

### **Lack of Access: New students or those unfamiliar with the university website**

3.

might struggle to find the time table. Seeking help from seniors or faculty can resolve this issue quickly.

### **Tips to Handle These Challenges**

Regularly visit the official NMU exam portal and subscribe to notifications if

1.

available.

Maintain good communication with your department for any clarifications.

2.

Use digital calendars and reminder apps to keep track of updates and deadlines.

3.

### **Additional Resources Related to NMU Exam Time Table**

To supplement the information provided in the exam schedule, students can utilize several resources:

## Previous Year Question Papers: Reviewing these alongside your exam schedule

1.

helps you understand the exam pattern and important topics.

## Study Groups and Forums: Joining NMU student communities online or offline can

2.

provide peer support and shared study materials.

## Official Notifications: Apart from the time table, keep an eye on announcements

3.

regarding exam centers, admit card releases, and result dates.

These resources complement the exam time table, creating a comprehensive preparation strategy.

## Final Thoughts on Navigating the NMU Exam Time Table

The NMU exam time table is an indispensable tool for students aiming to excel in their academic journey. By understanding how to access, interpret, and integrate the exam schedule into your study plan, you set yourself up for a more organized and confident exam experience. Remember, the key lies in early preparation, staying informed, and balancing your study efforts with adequate rest. With the right approach to the NMU exam time table, you can transform the exam season from a stressful period into an opportunity to showcase your hard work and knowledge.

## Question

## Answer

Where can I find the NMU

exam time table for the

current semester?

You can find the NMU exam time table for the current

semester on the official North Maharashtra University

(NMU) website under the 'Examination' or 'Time Table'

section.

When is the NMU exam time

table usually released?

The NMU exam time table is typically released a few

weeks before the commencement of exams, often 2 to 4

weeks prior, depending on the semester and course.

How can I download the NMU

exam time table PDF?

To download the NMU exam time table PDF, visit the

official NMU website, navigate to the examination

section, select your course and semester, and click on

the provided link to download the time table document.

Are NMU exam dates subject

to change after the time table

is released?

Yes, NMU exam dates can sometimes be subject to change due to unforeseen circumstances. It is advisable to regularly check the official website or contact the university for any updates or notifications.

Does NMU provide separate exam time tables for regular and supplementary exams?

Yes, NMU usually provides separate exam time tables for regular semester exams and supplementary (backlog) exams, and both are published on the official university website.

NMU Exam Time Table: A Comprehensive Review and Guide for Students

## **nmu exam time table plays a pivotal role in the academic calendar of students enrolled**

at North Maharashtra University (NMU). This schedule not only dictates the timeline for end-semester examinations but also serves as an essential tool for effective preparation and time management. Understanding the nuances of the NMU exam timetable is crucial for students aiming to optimize their study plans and achieve academic success.

The exam timetable released by NMU is a detailed document outlining the dates, timings,

and subjects for various courses across undergraduate and postgraduate programs. It is updated regularly and made accessible through the official university website. Given the significance of this schedule, it invites scrutiny regarding its structure, availability, and student-friendliness.

## Understanding the Structure of the NMU Exam Time Table

The NMU exam time table is organized semester-wise and course-wise, ensuring clarity for students from diverse streams such as Arts, Science, Commerce, Engineering, and Management. Typically, the timetable specifies the following:

Exam dates and days

1.

Subject codes and names

2.

Exam timings

3.

Instructions regarding examination protocols

4.

This structured approach allows students to identify their exam schedule quickly and plan their revision accordingly. Moreover, the timetable often includes practical exam dates, which are crucial for courses with lab components.

## Accessibility and Updates

One of the prominent features of the NMU exam time table is its accessibility through the

university's official portal. NMU ensures that the timetable is published well in advance, often a few weeks before the commencement of exams. This early release is beneficial for students, as it provides ample time to strategize their preparation.

However, there have been occasional delays and last-minute changes reported in the past, which can disrupt students' plans. It is advisable for students to regularly check the official NMU website or subscribe to university notifications to stay informed about any revisions or updates to the timetable.

## **Comparative Insights: NMU Exam Time Table vs Other Universities**

When compared to other Indian universities of similar scale, NMU's exam scheduling reflects both strengths and areas for improvement. For instance:

### **Timeliness: NMU generally releases the exam timetable within a reasonable**

1.  
timeframe, similar to universities like Pune University and Mumbai University.

### **Clarity: The timetable layout is straightforward, but some students have expressed**

2.  
that incorporating a more interactive or downloadable calendar format could enhance usability.

### **Flexibility: Unlike some universities that provide options for re-examinations or**

3.

flexible exam slots, NMU maintains a fixed schedule, which while standardized, may pose challenges for students with unforeseen circumstances.

These comparisons suggest that while NMU maintains a robust scheduling system, there is potential for integrating digital tools and flexible policies to align with modern educational needs.

## Impact on Student Preparation and Performance

The NMU exam time table directly influences how students allocate their study hours. A well-spaced timetable with adequate gaps between exams can reduce stress and improve performance, whereas tightly packed exam schedules may lead to burnout.

Students have reported that NMU's timetable usually allows for reasonable intervals between major subject exams, facilitating better revision opportunities. However, during peak exam seasons, overlapping exams for different courses can create logistical challenges, especially for students pursuing multiple subjects or electives.

## Features and Pros & Cons of the NMU Exam Time Table

To offer a balanced perspective, it is useful to analyze the key features along with the advantages and drawbacks of the NMU exam timetable.

### Features

Comprehensive coverage of all programs and semesters

1.

Clear indication of exam venues and timings

2.

Inclusion of practical and theory exam schedules

3.

Availability in multiple formats such as PDF for easy download

4.

## Pros

Early release helps in effective planning

1.

Official and reliable source reduces misinformation

2.

Standardized format ensures consistency across departments

3.

Online accessibility aids remote students

4.

## Cons

Occasional last-minute changes can cause confusion

1.

Lack of customizable or personalized schedules

2.

Limited support for students facing exam clashes or emergencies

3.

Minimal integration with mobile apps or notification systems

4.

## **How Students Can Make the Most of the NMU Exam Time Table**

To leverage the NMU exam time table effectively, students should adopt certain strategies:

### **Regular Monitoring: Keep checking the official NMU website for any updates or**

1.

changes.

### **Create a Personal Study Plan: Use the timetable to break down revision sessions**

2.

and prioritize subjects based on exam dates.

### **Coordinate with Peers: Share timetable information to discuss preparation**

3.

techniques and manage group studies.

### **Prepare for Practical Exams: Note practical dates early to allocate sufficient lab**

4.

practice time.

### **Contact University Officials: In case of exam clashes or queries, reach out to the**

5.

university's exam department promptly.

By adopting these measures, students can transform the NMU exam timetable from a mere schedule into a strategic tool for academic achievement.

## Technological Innovations and Future Prospects

In recent years, educational institutions globally have started implementing digital enhancements to exam scheduling. NMU too has the potential to incorporate features such as:

Interactive online calendars with reminder alerts

1.

Mobile applications for timetable notifications

2.

Automated conflict resolution for exam clashes

3.

Integration with learning management systems for holistic academic tracking

4.

Such innovations could significantly improve student engagement and reduce administrative overhead associated with exam management.

The NMU exam time table remains a cornerstone of the university's examination process.

Its role extends beyond mere scheduling, influencing student preparedness, institutional efficiency, and overall academic outcomes. As NMU continues to evolve, embracing technological advancements and student-centric policies around exam scheduling will be

key to enhancing the examination experience for its diverse student body.

nmu exam schedule, nmu semester timetable, nmu exam dates, nmu exam routine, nmu university exam timetable, nmu exam calendar, nmu exam schedule 2024, nmu UG exam timetable, nmu PG exam timetable, nmu exam time table download

## TIME CHANGER

### Understanding the Concept of a Time Changer

**Time changer** is a term that has captured the imagination of many, spanning from science fiction enthusiasts to scientists exploring the boundaries of physics. At its core, a time changer refers to a device, technology, or concept that enables the manipulation of time—either by slowing it down, speeding it up, or even reversing it. While such devices remain largely theoretical or fictional at present, the idea of controlling time continues to inspire research, stories, and technological innovations.

In this article, we will explore the various facets of time changers, their scientific basis, historical context, potential applications, and the future outlook of this fascinating concept.

### The Science Behind Time Manipulation

#### Relativity and the Nature of Time

The foundation of understanding a time changer lies in Einstein's theory of relativity. According to Einstein's special relativity:

- Time dilation occurs when an object moves at speeds close to the speed of light.
- Clocks moving at different velocities or in varying gravitational fields will experience time differently.

This means that, in principle, if you could travel at near-light speeds, you could experience time differently from someone remaining stationary. This phenomenon has been observed in experiments involving atomic clocks on airplanes versus those on the ground.

## Quantum Mechanics and Time

Quantum physics introduces additional complexities:

- Certain interpretations suggest possible pathways to manipulate quantum states in ways that could influence temporal dynamics.
- Theoretical constructs like wormholes?hypothetical tunnels in spacetime?are sometimes considered as potential "time machines."

## Historical Perspectives on Time Travel and Time Changing Devices

### Ancient Myths and Legends

Throughout history, various cultures have stories about devices or phenomena that allow characters to travel through time:

- The Hindu concept of Kalachakra, symbolizing the wheel of time.
- The Greek myth of the Moirai, or Fates, who control the thread of life.
- Medieval legends about magical objects capable of altering the course of history.

### Modern Fiction and Media

In contemporary times, the concept of time changers has been popularized through movies, books, and television:

- H.G. Wells' "The Time Machine" (1895), which introduced the idea of a mechanical device enabling time travel.
- The "Back to the Future" series, depicting a DeLorean car modified to travel through time.
- TV shows like "Doctor Who," featuring a time-traveling spaceship called the TARDIS.

## Types of Time Changers in Fiction and Theory

### Mechanical or Technological Devices

These are devices explicitly designed to alter time flow:

- Time Machines: Hypothetical machines that can transport individuals or objects through different

points in time.

- Time Accelerators/Decelerators: Devices that manipulate the flow of time within a localized environment.

## Natural Phenomena and Theoretical Constructs

Some theories suggest natural or cosmic phenomena that could serve as time changers:

- Wormholes: Hypothetical bridges connecting different points in spacetime, potentially allowing travel through time.
- Cosmic Rays and Black Holes: Extreme gravitational environments where time behaves differently.

## Potential Applications of Time Changers

While practical time changers are still beyond current technological capabilities, exploring potential applications helps understand their significance:

### Scientific and Research Purposes

- Studying high-speed phenomena by simulating time dilation effects.
- Testing the limits of physics under extreme conditions.

### Medical and Technological Benefits

- Time manipulation in medical procedures, such as slowing down aging processes.
- Enhancing data processing speeds by leveraging temporal control in quantum computers.

### Military and Defense

- Potentially using time manipulation for strategic advantages, such as real-time intelligence updates.

### Entertainment and Virtual Reality

- Creating immersive experiences where users can experience different time periods.

- Developing simulations for education, training, and entertainment.

## Challenges and Ethical Considerations

Despite the allure, numerous hurdles and concerns surround the development and use of time changers:

### Scientific and Technical Challenges

- Energy requirements: Manipulating time on a significant scale would demand enormous energy, possibly beyond our current capacity.
- Causality paradoxes: Altering past events could lead to paradoxes like the "grandfather paradox."
- Stability of spacetime: Creating and maintaining stable wormholes or other phenomena remains speculative.

### Ethical Concerns

- Impact on history and free will.
- Potential misuse for personal or political gain.
- Unintended consequences affecting the fabric of reality.

## The Future of Time Changers: Possibilities and Predictions

While true time changers remain in the realm of science fiction, ongoing research hints at exciting possibilities:

- Advances in Quantum Physics: As our understanding deepens, new methods to manipulate quantum states could open doors to temporal control.
- Cosmological Discoveries: Studying the universe's structure may reveal natural mechanisms or conditions conducive to time manipulation.
- Technological Breakthroughs: Future innovations in energy, materials science, and spacetime engineering could bring us closer to practical devices.

Predicted Developments Include:

- Small-scale experiments demonstrating controlled time effects.

- Theoretical models proposing feasible time travel pathways.
- Ethical frameworks guiding responsible research and application.

## Conclusion: The Endless Fascination with Time Changers

The concept of a **time changer** continues to captivate minds across disciplines and cultures. From ancient myths to cutting-edge physics, the idea of controlling time taps into our deepest curiosity about the universe and our place within it. While practical devices capable of altering time are yet to become a reality, ongoing scientific research and technological innovation keep the dream alive.

As we explore the boundaries of physics and the universe, understanding the principles behind time manipulation remains essential. Whether for advancing science, improving human life, or simply satisfying our curiosity, the pursuit of time changers embodies humanity's relentless quest to master the fabric of reality itself.

### Key Takeaways:

- Time changers are based on principles from relativity and quantum physics.
- Fiction has played a significant role in shaping popular ideas about time manipulation.
- Practical applications are still theoretical but hold promising potential.
- Ethical and scientific challenges must be addressed as research progresses.
- The future may hold breakthroughs that transform our understanding of time and reality.

Embarking on the journey to develop genuine time changers requires careful thought, rigorous science, and a responsible approach—an endeavor that may redefine what it means to live within and beyond the bounds of time itself.

## Time Changer: Unlocking the Mysteries and Mechanics of Time Manipulation

### Introduction

**Time changer**—a term that sparks the imagination and ignites a sense of wonder. From ancient myths to modern science fiction, the concept of altering, controlling, or traveling through time has captivated humanity's curiosity for centuries. Whether it's the idea of revisiting moments gone by, jumping ahead into the future, or shifting the fabric of reality itself, the notion of a "time changer" embodies our desire to transcend the confines of chronological progression. In this article, we delve into the scientific theories, technological pursuits, and philosophical debates surrounding the concept of time manipulation, providing a comprehensive overview that balances technical insight with accessible storytelling.

## The Science of Time: Understanding Its Nature

### What Is Time? A Fundamental Question

At its core, time is a dimension—much like the three spatial dimensions—allowing us to sequence events and perceive change. However, unlike space, which we can traverse freely, time's arrow seems fixed, always moving forward. Physicists have long grappled with understanding what time truly is, and how it fits into the universe's fabric.

### Relativity and the Flexibility of Time

Albert Einstein revolutionized our understanding of time with his theories of relativity. Two key concepts are relevant here:

- **Special Relativity:** Demonstrates that time is relative and can dilate depending on the observer's velocity. For instance, an astronaut traveling close to the speed of light would experience time passing more slowly compared to someone on Earth.
- **General Relativity:** Shows that gravity can influence the flow of time, with stronger gravitational fields causing time to slow down—a phenomenon confirmed by experiments involving precise atomic clocks placed at different altitudes.

These insights reveal that time is not an absolute entity but a malleable dimension influenced by speed and gravity. While these effects are minuscule at everyday speeds, they open theoretical pathways for contemplating larger-scale time manipulation.

### Theoretical Models of Time Travel

Physicists have proposed several models that could, in theory, allow for time travel or "time changing":

- **Wormholes:** Hypothetical tunnels in spacetime connecting distant points, potentially allowing for shortcuts that could include different times.
- **Cosmic Strings:** Hypothetical one-dimensional defects in spacetime that could create conditions for closed time-like curves, enabling backward time travel.
- **Tipler Cylinders:** Massive, rotating cylinders in space that, according to some solutions of Einstein's equations, could facilitate time loops.

While intriguing, these models remain speculative, often requiring conditions that are currently beyond technological reach or physically implausible.

## Technological Pursuits: Is Time Travel Possible?

### Current State of Research

Despite fascinating theories, practical time manipulation remains outside our technological capabilities. Yet, scientists and engineers are exploring related fields:

- Quantum Computing and Entanglement: Some researchers speculate that principles of quantum mechanics might offer ways to influence temporal states, although no concrete method for time travel exists.
- Cryogenic Preservation: Not a form of time changing per se, but freezing biological tissues aims to halt biological time?a controversial and experimental area with potential implications for future health and longevity.

### Experimental Attempts and Limitations

- Time Dilation in Particle Accelerators: High-energy particles repeatedly demonstrate time dilation effects, but these are purely observational and not controllable for human-scale time travel.
- Proposals for Using Wormholes: Theoretical physicists continue to explore whether stable, traversable wormholes could be created or stabilized, but such endeavors face enormous technical and energetic hurdles.

### Ethical and Paradoxical Concerns

Time travel raises profound questions:

- The Grandfather Paradox: If one could travel to the past and alter events, it could create logical contradictions?such as preventing one?s own existence.
- Causal Loops: The possibility of events looping back onto themselves, challenging our understanding of cause and effect.
- Potential Impact on History and Reality: Even minor alterations could have unpredictable consequences, raising ethical dilemmas about interfering with the past.

### Philosophical and Cultural Dimensions

#### The Human Fascination with Time Change

Throughout history, cultures have crafted stories of time manipulation:

- Mythology: Gods and mythical beings controlling time or residing outside it.
- Literature and Film: Classics like H.G. Wells' The Time Machine, movies like Back to the Future, and modern series explore the thrills and perils of changing time.
- Religious and Spiritual Beliefs: Some traditions conceive of time as cyclical, with opportunities for spiritual transcendence or rebirth.

### The Impact of Time Change on Human Consciousness

Contemplating the possibility of changing time influences how we perceive life, mortality, and destiny. It raises questions about:

- The nature of free will versus determinism.
- The value of experiences when the past can be rewritten.
- The psychological effects of knowing that time might be controllable.

### Future Perspectives and Scientific Frontiers

#### Emerging Technologies and Theoretical Advances

While practical time travel remains a distant dream, ongoing research could yield surprising insights:

- Advanced Quantum Theories: Developing a unified theory of quantum gravity might unlock new understandings of spacetime.
- Simulation Hypothesis: Some scientists suggest that our universe might itself be a simulation, potentially opening pathways to 'changing' time within a digital realm.
- Time Manipulation in Computing: Quantum algorithms and future computing paradigms may enable us to influence the flow of information in ways that resemble 'time changing'.

#### The Role of Artificial Intelligence

AI could play a crucial role in modeling complex spacetime scenarios, optimizing theoretical frameworks, and simulating the potential effects of time manipulation, helping scientists explore possibilities that are currently beyond experimental reach.

### Conclusion: The Ongoing Quest to Master Time

While the idea of a time changer remains a staple of science fiction and philosophical inquiry, the scientific community continues to unravel the mysteries of time's nature. From Einstein's revelations to speculative models involving wormholes and quantum phenomena, the pursuit of time

manipulation pushes the boundaries of physics and technology. Yet, many obstacles—both practical and ethical—stand in the way of turning this fascinating concept into reality.

For now, the most tangible progress lies in understanding how time influences our universe and in developing technologies that utilize time-dilation effects for practical purposes, such as GPS satellites compensating for relativistic differences. The dream of controlling or traveling through time persists, inspiring future generations of scientists, engineers, and thinkers to explore what lies beyond the horizon of our current understanding.

As we stand on the edge of these scientific frontiers, the question remains: will humans someday master the elusive art of changing time? The answer may await in the distant future, but the journey to understand and perhaps harness time continues to challenge and inspire us today.

**Question** What is a time changer device and how does it work? A time changer device is a tool or technology designed to alter or manipulate time perception or actual time flow, often used in media or entertainment to create effects like time travel or time dilation. Are there real-world technologies that can change or influence time? Currently, there are no proven technologies that can alter the flow of time as depicted in science fiction. However, scientific experiments in physics, like those involving relativity, show that time can be affected by gravity and speed, but practical time-changing devices are not yet possible. How is the concept of a time changer portrayed in movies and TV shows? In entertainment media, time changers are often depicted as gadgets, machines, or supernatural objects that allow characters to travel through time, slow down or speed up time, or revisit past events, such as in 'Doctor Who' or 'Back to the Future.' Can a 'time changer' app or device help me manage my schedule better? While there are apps that help you organize and manage time more efficiently, they don't literally change time. They help optimize your perception and use of time, but actual time flow remains constant. Are there theories in physics about changing or manipulating time? Yes, theories like Einstein's theory of relativity suggest that time can be affected by gravity and velocity, leading to phenomena like time dilation. However, these effects require extreme conditions and are not practical for everyday time manipulation. What are some popular products or gadgets marketed as 'time changers'? Some products claim to improve focus or productivity by 'changing' your perception of time, such as meditation apps or focus timers, but they do not actually alter the flow of time itself. Is there any scientific basis for the idea of time travel or changing time? While certain scientific theories suggest the possibility of time travel under specific conditions, practical and safe methods to change or travel through time have not been realized and remain theoretical. How does the concept of a 'time changer' relate to mindfulness or mental health? Some mental health and mindfulness practices aim to change your perception of time, helping you feel more present or less overwhelmed, effectively 'changing' how you experience time without altering its actual flow. Could future advancements lead to real 'time changer' technologies? While future advancements in physics and technology might deepen our understanding of time manipulation, creating practical 'time changer' devices remains speculative and is not guaranteed to become a reality. Are there any ethical concerns associated with

developing time-changing technologies? Yes, potential ethical issues include altering historical events, affecting causality, and the societal implications of manipulating time, which could have profound consequences if such technologies were ever developed.

**Related keywords:** clock converter, time modifier, schedule adjuster, time shift tool, time zone changer, time editing, time management, clock adjustment, time synchronization, time control

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