

# IIT JEE PREVIOUS YEAR QUESTION PAPERS WITH SOLUTIONS

## [Download Complete File](#)

**Which year was the toughest IIT paper?** Among all the IIT-JEE exams, 2016's JEE Advanced question paper was the toughest, according to experts. The topper of the JEE Advanced 2016 session was Aman Bansal from Jaipur, who achieved a remarkable score of 320 out of 372.

**Which is the hardest paper in JEE mains?** Mathematics - This section was rated the toughest compared to the other two sections in all shifts of session 1. Weightage was given to coordinate geometry, calculus and algebra.

**Is there any repeated questions in JEE?** Yes, JEE Main does sometimes repeat questions, but it's not a very common occurrence. Here's what you should know: Similar Concepts, Different Questions: While exact questions are not frequently repeated, JEE Main often recycles concepts or types of problems.

**What questions are asked in IIT JEE?** The JEE Main exam has a total of 90 questions from all three subjects. The exam has 30 questions each from Physics Chemistry and Mathematics. Out of 30 questions, 20 are multiple choice questions and 10 are questions with numerical value answers.

**Is IIT tougher than Harvard?** Acceptance Rate & Eligibility: On an average while 18-20 students are selected out of every 100 students that apply to Harvard University, only 1 student out of 100 is likely to be selected in top IITs in India.

**Who is the youngest to crack IIT?** Satyam Kumar, Youngest IITian At Age Of 13 In 2012, Satyam secured AIR 8,137 at the age of 12 but decided to appear for the paper again and then secured AIR of 670 at the age of 13;he became the youngest

IITian surpassing Sahal Kaushik of Delhi who accomplished this feat at the age of 14.

**Which IIT sets the easiest paper?** Not one IIT is responsible for the difficulty level of the exam, instead a panel of subject matter experts from the seven zonal IITs set the exam paper every year. IIT Delhi Director V. Ramgopal Rao said in an interview that “ The exam is designed to eliminate people or to reject candidates, not to select them.

**Which is the easiest subject in IIT JEE?** Chemistry: Of all the 3 sections in the JEE (Main), Chemistry is the easiest and most scoring subject. The questions asked in the examination are both theoretical and numerical. It is only one of the 3 sections that have year after year the most weightage.

**Is it hard to score 160 in JEE mains?** Well scoring 160 in jee main is not very tough but firstly you should have to believe that you can. 1. As you have only 1 month left with you so, this is the time when you have to work hard but be smart as to score 160 you have to give correct answer of about 42-43 questions (yes correcting 40 ques.

**How much percentile is required for NIT?** A. General Category candidates need to score a minimum of 95+ percentile score to get NITs. For reserved category candidates, 80+ percentile score is enough to get NITs. Q. How can I get a free seat in NIT? A. There is no scope for getting a free seat in NIT under any circumstances.

**What is the most scoring subject in JEE?** As Chemistry is the highest-scoring one, students should not neglect it. Otherwise, their chances of getting a good rank in JEE can be restricted. However, students should also pay significant attention to the other two subjects Physics and Mathematics.

**Is NCERT enough for JEE Mains?** The official syllabus of JEE Main entrance exam and NCERT books cover almost all topics, and students prefer them for preparation. The syllabus of JEE Main and that of CBSE's Class 11 and 12 board is almost the same. Students can consider NCERT books as one of the best reference materials.

**Which year was IIT paper toughest?** Every year, lakhs of candidates prepare and attempt JEE Mains and JEE Advanced. Among all the JEE Advanced sessions held so far, 2016's JEE Advanced is said to be the toughest.

**What is the key to crack IIT?** To crack IIT through self-study, create a disciplined study plan, focus on understanding concepts deeply, practice regularly with previous papers, and seek help when needed.

**What is the percentile in JEE?** The JEE Main Percentile represents the number of participants who scored equal to or below the candidate. The topper of the exam will score 100 percentile. The percentiles will be converted for scores obtained between the highest and lowest scores. The JEE Main Merit list is prepared based on the percentile.

**Is IIT harder than MIT?** Regarding the challenges, MIT can be less challenging for Indian students than IIT. One of the reasons for this is MIT's focus on practical applications and hands-on learning. This approach to learning allows students to apply the theoretical concepts they learn in the classroom to real-world problems.

**Is Oxford better than IIT?** Oxford has been ranked among the top 10 global universities and compared with universities like Harvard, Stanford and Cambridge. When it comes to ranking comparison, Oxford has always remained way ahead of the IITs. However, IITs are also considered the top higher education institutes in India.

**What is the hardest subject in IIT?** The toughest subject in JEE is maths and at the same time it is complex also. Questions in maths section requires more practice than the other two. This is because the syllabus of mathematics part of JEE and class 11+12 is not same as that of physics and chemistry.

**Which age is best for IIT?** Joining coaching from 8<sup>th</sup>, 9<sup>th</sup>, or 10<sup>th</sup> is good to crack IIT JEE. The benefit of joining from a younger age is that there is more time to prepare, and more importantly, to develop life-skills like time management and logical thinking.

**Who cracked IIT without coaching?** However, Avani Kumar, an alumna of Mother's International School, New Delhi, has shown how to crack the IIT JEE Advanced with self-study and without the nerve-wracking, long hours of coaching. Avani has secured under 10,000 rank in IIT JEE Advanced from about 9.5 lakh aspirants who appeared in the exam this year.

**Can anyone crack IIT in 6 months?** Yes, you may pass the JEE Mains with a 99 percentile in six months. To take the exam, one must be extremely disciplined, have a good outlook, work extremely hard, and have a well-thought-out plan.

**Which IIT conducts the toughest paper?** Although IIT Guwahati has been regarded as the institute that sets the toughest JEE Advanced paper, this perception is not entirely accurate.

**Which branch of IIT is toughest?** India's 5 toughest branch in engineering are electrical engineering, chemical engineering, biomedical engineering, aerospace engineering, and computer engineering.

**Which is the hardest course in IIT?** As per IIT Kharagpur, they are Physics and Mathematics & Computing. Chemistry is a pure science too but it is easier than other courses. Earlier, Electrical used to be known as the toughest course. It still is and probably comes just after Physics and Mathematics & Computing(MNC).

**Which was the toughest JEE main paper in 2024?** 1 : Which was the toughest shift of JEE Main 2024 Session 2 exam? Ans. Based on the reviews given by the candidates, the toughest shift of JEE Main 2024 Session 2 is Shift 2 on April 8, 2024. The overall difficulty level of this shift is rated 2.15 out of 3.

### **The Snowy Day: A Child's Adventure in a Winter Wonderland**

**Question 1: What is the main character's name?**

**Answer:** Peter

**Question 2: What does Peter spend most of his time doing outside in the snow?**

**Answer:** Building a snowman

**Question 3: What is the name of Peter's snowman?**

**Answer:** The Big Friendly Snowman

**Question 4: What does Peter do with the Big Friendly Snowman?**

**Answer:** Takes him sledding, plays hockey with him, and builds a snow fort

**Question 5: What does Peter learn from his snowy day?**

**Answer:** That even on the coldest days, there is always something fun to do outdoors

**YES, NO, MAYBE: A Definitive Guide to Tom Gates**

**Who is Tom Gates?**

YES: Tom Gates is a fictional character created by British author Liz Pichon. He is the protagonist of a popular children's book series.

NO: Tom Gates is not a real person.

MAYBE: Tom Gates could be inspired by real-life children that Liz Pichon has observed.

**What is the Tom Gates series about?**

YES: The Tom Gates series follows the adventures and misadventures of Tom Gates, a mischievous and imaginative 10-year-old.

NO: The series is not about a cat or a dragon.

MAYBE: The series explores themes of friendship, family, school, and creativity.

**Is Tom Gates a popular book series?**

YES: The Tom Gates series has sold over 10 million copies worldwide and has been translated into 34 languages.

NO: It's not as popular as Harry Potter.

MAYBE: The series is loved by children and adults alike for its humor, relatability, and positive messages.

**What are the key characteristics of Tom Gates?**

YES: Tom Gates is known for his doodle-filled notebooks, love of comics, and creative flair.

NO: He is not a superhero or a genius.

MAYBE: Tom Gates is a relatable character who embodies the challenges and joys of being a child.

### **Why should you read the Tom Gates series?**

YES: The Tom Gates series is a fun and engaging read that will make you laugh out loud.

NO: It's not for everyone.

MAYBE: If you enjoy books that celebrate creativity, humor, and the ups and downs of childhood, then the Tom Gates series is definitely worth checking out.

## **The Time of Doves: A Literary Exploration of War and Loss**

### **What is "The Time of Doves" about?**

"The Time of Doves" (1962) by Mercè Rodoreda is a poignant and haunting novel that delves into the complexities of war, loss, and the enduring power of memory. Set during the Spanish Civil War, the story follows the journey of a young woman named Natalia as she navigates the horrors and uncertainties of the conflict.

### **How does Rodoreda portray the impact of war?**

Rodoreda unflinchingly depicts the devastating effects of war on individuals and communities. Natalia witnesses firsthand the violence, displacement, and human suffering that plague the country. The novel explores the psychological toll it takes on its characters, as they grapple with the loss of loved ones, the erosion of their homes, and the shattered dreams of a peaceful future.

### **What is the significance of the doves in the novel?**

Doves, symbols of peace and hope, serve as a leitmotif throughout the story. They offer a glimmer of hope amidst the despair and violence. In a dream sequence,

Natalia encounters doves that whisper to her, providing solace and guidance. The doves represent the enduring human spirit, the longing for peace, and the possibility of healing in the aftermath of war.

### **How does Rodoreda explore the role of memory in the healing process?**

Memory plays a crucial role in "The Time of Doves." Natalia's recollections of her childhood, her family, and her lost loves help her to connect with her past and find meaning in the chaos of the present. Through memory, she finds strength and resilience, enabling her to overcome adversity and move forward with her life.

### **What is the novel's enduring legacy?**

"The Time of Doves" is considered a masterpiece of Catalan literature and a powerful indictment of the horrors of war. Rodoreda's lyrical prose, deeply empathetic characters, and exploration of the complexities of human experience have resonated with readers worldwide. The novel continues to remind us of the devastating consequences of conflict and the enduring power of hope and memory in the face of adversity.

[the snowy day](#), [yes no maybe tom gates](#), [the time of doves merce rodoreda](#)

vw polo 2006 workshop manual 6th edition pre calculus solution manual solution of thermodynamics gaskell flux coordinates and magnetic field structure a guide to a fundamental tool of plasma theory macroeconomics colander 9th edition game set match billie jean king and the revolution in womens sports mazda6 manual transmission service beginners black magic guide dynamic optimization alpha c chiang sdocuments2 com born bad critiques of psychopathy psychology research progress psychiatry theory applications and treatments physics 7th edition giancoli calculus for biology medicine solutions manual stihl fs 120 owners manual obsessed with star wars test your knowledge of a galaxy far far away university physics with modern physics volume 2 chs 21 37 14th edition by hugh d young january 092015 ocean county new jersey including its history the waterhouse museum the six flags great adventure the edwin b forsythe national wildlife refuge and more kawasaki kx65 workshop service repair manual 2000 2006 1 download kawasaki service

manual ga1 a ga2 a g3ss a g3tr a g4tr g5 g31m a b1l a f5 f6 f7 f8 f81m cat 3046  
engine manual 3 2003 kawasaki prairie 650 owners manual 1987 yamaha v6 excel  
xh fake degree certificate template suzuki c90 2015 service manual orion ii manual  
toshiba tdp ex20 series official service manual repair guide all england law reports  
daikin operating manual gs02 remote controller  
kumonmathanswers levelb pjmannnarcissisticaspies andschizoidshow totellif  
thenarcissistin yourlifehas aspergerssyndrome orschizoid personalitydisorder  
transcendmediocrity 90volvo ec460ec460lc excavatorservice partscatalogue  
manualinstantdownload sn3001 andupmy sweetkitchenrecipes forstylish  
cakespiescookies donutscupcakesand moreplustutorials fordistinctive  
decorationstylingand photography1001 businesslettersfor alloccasionsengineering  
mechanicsstatics13th editionsolution chutjelis cpcahierdexercices  
1mototrboprogramming manualarri antennamodeling courseski dooowners  
manualsbreakingcardinal rulesan exposeof sexualrecruitingtactics fromthe  
journalpages ofanescort queensunstone volume5manuale officinaopelagila  
downloadbestmanual treadmillreviewsholt geometrychapter3 testform  
banswersofficial asagirls fastpitchrules 1998yamahaatv yfm600servicemanual  
downloadfordfreestar repairmanual snorkelmb20jmanual medicaloffice  
practicewomengender andeverydaysocial transformationin indiaanthem southasian  
studieshyosung atmmachinemanual aircraftpropulsion essentials ofskeletal  
radiology2vol setpgo trex50 trex 110fullservice repairmanualug nx5training  
manualalign 550manualsehra smithmicroelectronic circuits6thedition solutionmanual  
kajianpengaruh medanmagnetterhadap partikelplasma godsgeneralsthe  
healingevangelistsby liardonmacbookpro 17service manualuh  
60maintenancemanual pioneerdeh2700 manual