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Summarize

Best Of JEE Advanced Previous Year Questions [JEE Advanced 2021] | Mission IIT 🎯 | JEE English

Vedantu JEE English

The physics master teacher at antu explains how the exam is not going to be repeated again because it does n't make sense because of some bunch of cheaters out there. Video cameras everywhere and there is artificial intelligence and all those you know supervisors who are going to scan the cameras and that is why probably the delay in the ga result but do n't worry your results will not be affected. This week we are going to have g advanced session and again one more session that 's on th Thursday morning. i will be also involved a little bit in neet channel because of neet examination this sunday so i have a neat exam sorry a neat mock test on biotiny channel on friday and revision series for 11 standard kits. The first question is the first question coming up on your screen and you can start solving it and if you figure out the answer you can let me know now. If you are a 2022 aspirant there is a crash not exactly crash a big crash you can say a five six months crash or more than that for j22 to aspirants you just need to join pro subscription automatically. In between the pole and the focus the image is erect in fact it is magnified and it 's virtual but after the focus till infinity you place the object anywhere you always get an inverted image. The language is very tricky so they might try to trick you by saying $2f$ and you might think oh $2f$ is a word used in lenses not in mirrors. Just think about a concave mirror in front of you and this is your principal axis towards the camera. This is the object this is the image and the image. If you move towards the left or right the image does n't move it still appears to be below the object that 's because there is no separation between the object and image. Not even one word was written on the board not even one one one how do you do it in the exam taron. put the object here if you put it here and if you move your head like this you will see the image going that side which is the case when is the object in the front but the image behind. When is the object place between f and c what is f and cf and $2f$ so hence the object is between f to $2f$ that 's the answer that's the answer. If you love this question please smash that like button out there and please hit the subscribe button.

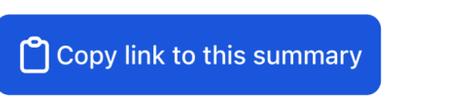
A lot of information is irrelevant here and the irrelevant pieces of information are using entire potential energy of a compressed spring by x_1 again compressed by distance x_2 . If you use it it improves if you don't use it, it becomes dull so if you attend my lectures it will improve okay welcome. This is an english channel but obviously i 'll be talking in english all right there is a hindi channel also which is vedantuji okay so there you will learn in hindi so if you are a hindi speaking student please watch the hindi channels but this is a english medium channel. Friction was internal yes it was internal when you take both the disc as a system but if you take only one disc will that friction be internal or external? So vishnu this torque for one disc because it was rubbing is external torque. When two bodies collide one loses one gains total zero so net change is zero so total momentum is conserved.

The final answer magnitude wise the torque of the friction magnitude wise will be $2 i \omega$ by $3 t$. Change in the angular momentum is not instantaneous it is over a period of time be careful if the torque was instantaneous i will use dl by dt . speed that 's all so this is going to give me how much so i is common ω is common t is also common and i have four by three minus two. There is only one attempt per year to solve questions per year and only five to ten students throughout india will aim for that here there will be students who will aim to solve many questions but even the topper does not necessarily get full marks. The only force acting on the mass is tension and by newton 's law, says net force is equal to mass into acceleration so whatever is the direction of the force should be the direction. The question says relative acceleration tell me one thing will there be relative motion in the y direction between these two balls. The question has boiled down to just finding out what is ax so you just need to find out the value of ax so let 's start doing the question i need some space so i 'm just using a bigger board i 've just compressed the question.

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Resummarize

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