



GAUTENG PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

**GAUTENG DEPARTMENT OF EDUCATION
PREPARATORY EXAMINATION
2021**



TIME: 3 hours

MARKS: 150

14 pages + 3 data sheets

PHYSICAL SCIENCES: Paper 1



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web sep 13 2021 english the model allows you vary the speed of both the ice and mg2 mg2 is the larger of the 2 electric motor generators and is also referred to as the traction motor because its speed rpm or revolutions per minute has a fixed relationship to the speed of the wheels addeddate 2021 09 13 22 22 27 emulator ruffle swf

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web the diagram below is a schematic of the prius powertrain with detail in particular i have grossly simplified the way in which the internal combustion engine ice drives the planet gears in the power split device psd and the way that the ring gear is connected to the silent chain sprocket and motor generator 2 mg2 it is

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the psd i understand that initially mg2 may power the car with the ice stopped this means that mg1 is turning and because it is a permanent magnet device it should be generating power

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