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Winter 2021-22 – Phase 1, CAT-I Class Test – February 2022

Programme	: B. Tech.	Semester	: Winter 21-22-Phase-1
Course	: Programming in Java	Course Code	: CSE3002
Faculty	: Prof. Anand Motwani	Slot/ Class No.	: A11+A12+A13+D11+D12+D13 / 0041
Time	: 30 Mins.	Max. Marks	: 10

Answer all the Questions

Q.No.	Question Description	Marks
1	<p>Write a program on the basis of the given diagram and description.</p> <p>A. move() method must call start() and rotate() methods.</p> <p>B. Instantiate the objects of MyCar in (Driver/Main class).</p> <pre>classDiagram class MyCar { -Engine engine -Wheels wheel +move() +MyCar(Engine, Wheels) } class Engine { String etype +start() } class Wheels { String wname +rotate() } MyCar o-- Engine MyCar o-- Wheels</pre>	10
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