# DESIGN AND FABRICATION OF ENGINE FOR GO - KART

#### A PROJECT REPORT

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in partial fulfillment for the award of the degree

of

#### BACHELOR OF ENGINEERING

in

#### MECHANICAL ENGINEERING



### T.J.S ENGINEERING COLLEGE



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#### **BONAFIDE CERTIFICATE**

Certified that this project report "DESIGN AND FABRICATION OF ENGINE FOR GO-KART" is the bonafide work of J.SIMSOAN (112819112021), S.SINDHU(112819114022), K.ELANGOVAN (112819114301), K.YUVANESH (112819114302)", who carried out the project work under mysupervision.

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## **ABSTRACT**

motorcycle engine is an engine that powers a motorcycle. Motorcycle engines are typically two-stroke or four-stroke internal combustion engines, but other engine types, such as Wankels and electric motors, have been used.

Although some mopeds, such as the VéloSoleX, had friction drive to the front tire, a motorcycle engine normally drives the rear wheel, power being sent to the driven wheel by belt, chain or shaft. Historically, some 2,000 units of the Megola were produced between 1921 and 1925 with front wheel drive,[1] and the modern Rokon, an all terrain motorcycle

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