



Parala Maharaja Engineering College, Berhampur, Odisha
(a Govt. Engineering College affiliated to BPUT, Odisha, Rourkela)
ପାରାଜୀ ମହାରାଜା ଯାଜ୍ଞିକ ମହାବିଦ୍ୟାଳୟ, ବ୍ରହ୍ମପୁର, ଓଡ଼ିଶା
(ସରକାରୀ ଯାଜ୍ଞିକ ମହାବିଦ୍ୟାଳୟ)

BASIC ELECTRONICS LABORATORY MANUAL

Course Code: 23ES1201/23ES1202

For 1ST / 2ND SEMESTER, B.Tech Students

Dept. of Electronics and Communication Engineering

[This laboratory manual will guide to perform the necessary experiments to meet the requirement of BPUT syllabus for Basic Electronics Lab for 1st/2nd semester students. It also contains the supplementary materials like data sheets etc of some useful components to be used throughout the course.]

Electronics Lab Manual For Electronics Workshop

Judd E. Hollander



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the qq15de motor has a cast iron cylinder block cylinder bore is 73 6 mm 2 9 in and the piston stroke is 88 0 mm 3 46 in the pistons are each fitted with two compression rings and a single oil ring the compression ratio is 9 9 1 the engine uses forged steel connecting rods the crankshaft main journal see more

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the engine has an aluminum cylinder head with two chain driven overhead single piece cast camshafts and sixteen valves four per cylinder the qq15de has a see more

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the qq engine is a 1 3 l 1 295 cc 1 5 l 1 497 cc 1 6 l 1 597 cc and 1 8 l 1 769 cc straight 4 piston engine from nissan it is a lean burn aluminum dohc 4 valve design with

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the 1 811 769 cc qq18de was designed for nissan by aichi machine industry japan it is manufactured both in japan and the mexican city of aguascalientes bore and stroke is 80 mm 88 mm 3 15 in 3 46 in the engine is tuned to achieve most of its torque at low revs at the expense of raw power at high revs making the engine very responsive in day to day driving it has a cast iron engine block aluminum dohc cylinder head uses multi port fuel injection forge

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jun 9 2022 the qq15de engine or qq15 for short was designed to replace the ga15de and was based on the qq16de the manufacturer has reduced the diameter of the cylinders in

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