ANNEXURE III <u>TECHNICAL COLLEGE COURSE</u> MECHANICAL AND ELECTRICAL ENGINEERING

N3	Engineering Drawing	(M) (E)	N3
N4	Engineering Science	(M) (E)	N4
	Industrial Electronics	(M)	N4
	Mathematics	(M) (E)	N4
N5	Fluid Mechanics	(M)	N5
	Strength of Materials	(E)	N5
	Electrotechnics	(M)	N5
N6	Control Systems	(M) (E)	N6
	Mechanotechnics	(\mathbf{M}) (\mathbf{E})	N6
	Power Machines	(M) (E)	N6
	Strength of Materials	(M)	N6
	Fluid Mechanics	(M)	N6
	Industrial Electronics	(E)	N6
	Electrotechnics	(E)	N6
	Supervisory Management	(M) (E)	N6

CONVERSION COURSE

To enable holders of the Mechanical Certificate of Competency or vice versa:

Electrotechnics	(M)	N6
Industrial Electronics	(M)	N6
Strength of Materials	(E)	N6
Fluid Mechanics	(E)	N6

(M) – Mechanical Engineering

(E) – Electrical Engineering

The subjects shown are only the highest levels to be attained. All the grades leading to that level must also be attained with a 50% pass mark (e.g. Electrotechnics N6 includes a pass in this subject on the N3, N4 and N5 levels).