

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**DIPLOMA IN AUTOMOBILE ENGINEERING**  
**SEMESTER: V**

Subject Name: **Practice in Diagnosis and Testing - II**

<b>Sr. No.</b>	<b>List of Practicals</b>
1	Servicing of clutch
2	Servicing of gear box
3	Servicing of automatic transmission
4	Servicing of fluid coupling
5	Servicing of final drive
6	Servicing of steering system
7	Servicing of gear shifting mechanism
8	Servicing of braking system
9	Bleeding of hydraulic braking system and pedal adjustment
10	Servicing of air brake system
11	Wheel alignment and balancing
12	Car washing and servicing
13	Vehicle performance test and driving practice