Theory of Machine and Mechanism Project list

1. Bevel gear (612, 638)
2. rack and pinion (636, 615)
3. simple gear train (608, 633)
4. worm gear (628, 642)
5. compound Epicycoidal gear train (623 603)
6. planetary gear train (internal gear) (610 , 645)
7. cylindrical cam (625 631)
8. Cam flat plate(614 640)
9. Cam roller type (606 647)
10. cam knife edge (635 605)
11. Cam curvature (621 , 643)
12. Grashof's inversion (601, 644)
13. Geneva wheel (602 648)
14. Ratchet (624 634)
15. Linear Geneva (616 639)
16. Jack \_scissors (617, 641)
17. Drum Brake (607, 637)
18. scotch Yoke (609, 630)
19. Slider crank (626, 632)
20. Quick Return Mechanism (646, 620)
21. Hook's joint (649, 604)
22. Old ham coupling (629, 611)
23. Double slider crank Mechanism (https://www.youtube.com/watch?v=CBhxKavV\_Xo) (650, 622)
24. fly ball Governer (627, 613)

http://www.projecttopics.info/Mechanical