

**RESEARCH WORK OF  
MASTERS OF PROSTHETICS & ORTHOTICS**

<b>S.No.</b>	<b>Name of the Student</b>	<b>Research Topic</b>
1	Anjani Kurmar Sinha	Dynamic balance with posterior leaf spring AFO in individuals with Hemiplegia from CVA
2	Vidhupriya K K	Comparison of static & dynamic wrist splints for hand function in adults with tetraplegia
3	Swagatika Mishra	Efficacy of dual axis articulated AFO with walking velocity as the parameter in hemiplegic patients
4	Santosh Kumar Singh	Comparative analysis of cast reduction for different types of suspension systems available for silicone prosthetics systems.
5	Kumari Suman	Soft vs. Hard wrist extension immobilization splint: Comparison of grip strength in patients with Rheumatoid arthritis.
6	Ranjeet Kumar	Stride characteristics & energy expenditure in unilateral transition amputee: Comparison between SACH foot & Jaipur foot
7	Janice Ranjan	Tone reducing effects of two different inhibiting designs in spastic CP children: A comparative study.
8	Subhomoy Chatterjee	Effect of hinged uniaxial unilateral knee Orthosis on GUG test & functional capacity tests in medial knee OA.
9	Kanhaiya Kumar	Effect of hinged FRO on stride characteristics & gait efficiency in spastic CP with crouch gait.