

## SLTH 32413 Fluency and Its Disorders

Status	Optional (SLT)
No of Hours	45 hours
No of Credits	3
Learning Outcomes	<ul style="list-style-type: none"> <li>• Demonstrate understanding of the basics of fluency and its disorders associated with children and adults.</li> <li>• Carry out appropriate assessment of fluency disorders and discuss their effective management in children and adults.</li> </ul>
Method of Teaching and Learning	<p>Lectures including tutorials, quizzes, 'Stuttering' file (non assessed coursework), small group work and discussions.</p> <p>Course resources: Power point presentation, videotapes and audiotapes for student viewing and study.</p>
Module Content	<p><b>Unit 1</b></p> <p>a. Fluency: Definition, development of fluency and factors influencing fluency</p> <p>b. Definitions of intonation, rhythm, stress – Development of intonation, rhythm, stress – their implications to development of fluency and management</p> <p>c. Normal non-fluency/ Normal Disfluency</p> <p>d. Types of Fluency disorders</p> <p><b>Unit 2</b></p> <p>a. Stuttering : information</p> <ul style="list-style-type: none"> <li>• Definition</li> <li>• Epidemiological findings: Prevalence and incidence</li> <li>• Characteristics of stuttering: Nature of stuttering, Adaptation effect, Consistency effect, Situational variability, Stuttering and heredity</li> </ul> <p>b. Development of stuttering</p> <p><b>Unit 3</b></p> <p>a. Theories of stuttering</p> <ul style="list-style-type: none"> <li>- Constitutional Factors related</li> <li>- Developmental, Learning and Environmental factors related</li> <li>- Integration of perspectives in stuttering</li> </ul> <p>- Models of stuttering : Framework of stuttering, Iceberg analogy of Stuttering , Onion analogy of stuttering, Demands – capacities model</p> <p><b>Unit 4</b></p> <p>a. Assessment of stuttering in children and adults</p> <ul style="list-style-type: none"> <li>-Preliminaries of assessing stuttering</li> <li>-Formal and informal assessment protocols for children and adult populations</li> </ul> <p>b. Assessment process and diagnosis of stuttering – at preschool, school aged stages , adolescent and adult stages</p>

	<p><b>Unit 5</b></p> <ul style="list-style-type: none"> <li>a. Therapy for stuttering</li> <li>c. Stammering intervention</li> <li>d. Principles of therapy in stuttering</li> <li>e. Intervention approaches for children, adolescents and adults with stammers</li> <li>f. Direct vs. Indirect intervention</li> <li>g. Individual vs. Group intervention</li> </ul> <ul style="list-style-type: none"> <li>a. Collaboration in intervention</li> <li>b. Treatment for : borderline, beginning, intermediate and advance stutters</li> </ul> <p><b>Unit 6</b></p> <p>Related fluency disorders:</p> <ul style="list-style-type: none"> <li>a. Cluttering <ul style="list-style-type: none"> <li>- Definition</li> <li>- Characteristics and Associated problems</li> <li>- Differential diagnosis</li> <li>- Assessment procedure</li> <li>- Therapeutic considerations</li> </ul> </li> <li>b. Neurogenic and psychogenic stuttering <ul style="list-style-type: none"> <li>- Characteristics</li> <li>- Etiology</li> <li>- Differential diagnosis and Management issues.</li> </ul> </li> </ul> <ul style="list-style-type: none"> <li>a. Differential diagnosis of developmental stuttering from neurogenic stuttering, cluttering, normal non fluency.</li> </ul>
Assessment	<p>Exam 100%</p> <p><i>Non Assessed course work.</i></p> <p>There will be non-assessed course work assignments throughout the course in Fluency disorders.</p>