

Tests based on synthetic function

- **Albumin**
 - Solely synthesized in liver
 - Half life- 20-25 days
 - Good marker – assess chronic liver damage
 - Severe liver damage – low serum albumin
- **Prothrombin time**
 - Blood clotting factors – synthesized in liver
 - Impairment in liver function – decrease in plasma clotting factors
 - Assessed by measuring PT which is prolonged in liver damage
 - Half life of clotting factors – short – 5-72 hrs changes in PT occur quickly
 - Used to assess acute and chronic liver damage and prognosis

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MEDICAL PHYSIOLOGY
Lippincott Williams & Wilkins







YOUTUBE.COM

Functional areas of brain by Dr. Rajitha Vanga



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Anatomy of Anterior abdominal wall muscles by Dr, Rajitha Vanga



Class taken on Microsoft Teams

13:41    •    Vo) LTE+  LTE2  49% 

Tap to return to meeting 24:46



In the meeting (92)



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| (P) | (76) Tiajungla Pillai |  |
| 0B | 03 Karthika 17 batch |  |
| 1K | 13Arshina Ashraf Kalluvalappil |  |
| 2P | 21_BHUVAN PRATHAP |  |
| 2T | 23) Blessina Paulin. T |  |
| 2K | 26)GAUTAM G KUMAR |  |
| 2K | 29 Hari kishore |  |
| 3S | 33) Hridhya S |  |
| 3V | 34) Jammigumpula Vinoda |  |
| 3S | 38.Karthikshivanesh S |  |
| 4P | 42- Maheswarapu Pranusha |  |
| 4P | 43) Meenakshi Mohan pj |  |





PG seminar in Ophthalmology conducted online during Covid - 19 Lockdown.

1:38 PM

