

**SREE CHAITANYA MAHAVIDYALAYA**  
**INTERNAL EXAMINATIONS 2021, SEM-III**  
**B.SC. FOOD & NUTRITION (HONS.)**  
**PAPER CODE: FNTACOR05T**  
**PAPER-NAME: NUTRIENTS METABOLISM (THEORY)**

**Time:30 Mins**

**F.Marks: 08**

**Answer any *four* of the followings:**

**2×4 = 8**

1. Write down the fate of pyruvate.
2. Write down the full form of the following abbreviation:  
a) NAD<sup>+</sup>    b) FADH    c) PLP    d) TPP
3. Explain Transamination of amino acid with example.
4. Which vitamin is known as “Sunshine” Vitamin and why? Mention its major role in our body.
5. Mention ATP producing steps in Glycolysis.

Answer script submission mail id: [fntmcbkd@gmail.com](mailto:fntmcbkd@gmail.com)