

**Undergraduate 6<sup>th</sup> Semester (Honours) Practical Examination, 2020-21**

**Subject: NUTRITION**

**Course ID: 62327**

**Course Code: SH/NUT/604/DSE-4**

**Course Title: Nutrigenomics (Practical)**

**Full Marks: 15**

**Time: 1hr.**

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words*

*as far as practicable.*

**Answer all the questions**

1. Give the full form of BLAST. What is the required format of input protein query sequence for BLAST? 1+1
2. Give a flow diagram of the procedure of blastp. 8
3. Viva voce. 5

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