## GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

(An Autonomous College u/s 2 (f) and 12 (B) of UGC Act 1956)

NOTICE

DEPARTMENT OF INFORMATION TECHNOLOGY

IT/30/2578-88 Date 27

The list of course for honors and minor degree through MOOCs/Classroom teaching in B.Tech(IT) for session July-Dec 2022 is available in table below:-

## NPTEL MOOCS COURSES FOR HONOR DEGREE: JULY-DEC 2022

Batch	Name of Course	Semester
2022	Introduction to Game Theory and Mechanism Design     Computer Vision     Social Networks	3 <sup>rd</sup>
2021	Introduction to Industry 4.0 and Industral Internet of Things     Getting Started with Competitive Programming     Applied Accelerated Artificial Intelligence	5 <sup>th</sup>
2019	Deep Learning-IIT Ropar     Computational Complexity	7th

## NPTEL MOOCS/Classroom Teaching subjects for Minor Degree July-Dec, 2022

Batch	Name of course	Semester
2021,2019	Data structure and Programming Methodology to be offered by IT Department	Applicable for 3 <sup>rd</sup> and 5 <sup>th</sup> sem students of branches other than IT
	The joy of computing using Python     Software Engineering	Applicable for 3 <sup>rd</sup> and 5 <sup>th</sup> sem students of branches other that IT

Note: All the interested students of IT department are required to fill the form (available on website) with details of course in the above table in which they are going to appear in current semester. The hardcopy is to be submitted to department clerk through the advisor by 10.08.2022. The last date to enroll for the course on SWAYAM portal is 01.08.2022. For minor degree, the application of student should be through concerned department. The minimum no. of students for enrollments for minor degree must be equal to or greater than five. HOD (IT)

Copy to:

- 1. Principal for information please.
- 2. Dean Academics for information.
- 3. HODs (ECE, EE, ME&PE, CE)
- 4. BOS file
- 5. Mentors of 3<sup>rd</sup>, 5<sup>th</sup>, and 7<sup>th</sup> semester to guiding students for maximum enrollment.
- 6. Er. Harpreet Kaur (IT) to upload in department website.
- 7. NPTEL Incharge.