



### Recruitment Notice for Guest Lecturers

Selected candidates shall be eligible for an amount of Rs.1000/- per hr for theory and Rs.500/- per hr for practical classes not exceeding Rs.25,000/- per month for Guest Lecturer ( Diploma Program). Selection will be based on the performance of the candidates in the Demo theory and practical class. The candidate shall report to the ACADEMIC CELL on the schedule date of interview 30 min. prior to the given time.

S. No.	Details of requirement	Educational Qualification	Date and time	
			Practical	Theory
1	Guest Lecturer (CO)	First class B.E./B.Tech., from recognized university in relevant course	27.02.2024 9:30 am to 11:30 am	27.02.2024 2:00 pm to 2:30 pm

### Demo Topics

Dept	Theory	Practical
CO	<ul style="list-style-type: none"><li>•Concept of RDBMS Relation, Attribute, Domain, Cardinality, Degree, Properties of RDBMS</li><li>•Database Security Introduction, Need of Database security, types of database Users</li><li>•Arrays and String</li><li>• Structure and Union</li><li>•Software Requirement Engineering Need of SRS, formats and its characteristics</li><li>•Data structures in Python List, Tuple</li><li>•Concepts of Artificial Intelligence</li><li>• Concept of Machine Learning</li></ul>	<ul style="list-style-type: none"><li>• Create and execute DDL commands.</li><li>• Create and execute DML commands.</li><li>• Programs on Array.</li><li>• Programs on String.</li><li>• Programs on Structures.</li><li>• Implement various operations of Tuple in Python.</li><li>• Implement Various operations of List in Python.</li></ul>

20/2/24  
Dean (Academics)