



# J.J College of Arts and Science(Autonomous)

Re-Accredited by NAAC with 'B++' Grade – Fourth Cycle  
Affiliated to Bharathidasan University –Tiruchirappalli  
Sivapuram Post, Pudukkottai – 622 422.

## Department of Computer Applications

1.1.3 Average percentage of courses having focus on employability/ entrepreneurship/ skill development offered by the institution during the last five years

2022-2023

Sl.No.	Name of the Course	Course Code	Employability	Entrepreneurship	Skill development
1.	Python Programming	U1R3CACCI	✓		
2.	Python Programming Practical	U1R3CACC2P	✓		
3.	Structured Programming Language In C	U1R3CAFC	✓		
4.	Internet Skill Development Course	U1R3CASEC1	✓		✓
5.	Object Oriented Programming Concepts Using C++	U2R3CACCC3	✓		
6.	C++ Programming Lab	U2R3CACC4P	✓		
7.	Fundamentals of Information Technology	U2R3CASEC 3:1	✓		
8.	Understanding Internet	U2R3CASEC 3:2	✓		
9.	Computer Skill Development Course	U2R3CASEC2:1	✓		
10.	Computer Applications in Chemistry	U2R3CASEC2:2	✓		
<b>M.C.A 2022-2023</b>					
11.	Discrete Mathematics	P1R3CACCI	✓		
12.	Linux and Shell Programming	P1R3CACC2	✓		

13.	Python Programming	PIR3CACC3	✓		
14.	Data Engineering and Management	P1R3CAEC1:1	✓		
15.	Architecture and Frameworks	P1R3CAEC1:2	✓		
16.	Network Protocols	P1R3CAEC1:3	✓		
17.	Dot Net Technologies	P1R3CAEC1:4	✓		
18.	Data Engineering and Management Lab	P1R3CAEC1:1P	✓		
19.	Architecture and Frameworks – Lab	P1R3CAEC1:2P	✓		
20.	Network Protocols Lab	P1R3CAEC1:3P	✓		
21.	Dot Net Technologies Lab	P1R3CAEC1:4P			✓
22.	Data Structures and Algorithms	P2R3CACC4			✓
23.	Big Data Analytics	P2R3CACC5	✓		
24.	Data Structures and Algorithms & Big Data Analytics Lab	P2R3CACC6P	✓		
25.	Software Development Technologies	P2R3CADSE 3:1	✓		
26.	Soft Computing	P2R3CADSE 3:2	✓		
27.	Social Networks	P2R3CADSE 4:1	✓		
28.	High Performance Computing	P2R3CADSE 4:2	✓		
29.	Internet Of Things	P2R3CASEC 1:1	✓		
30.	Computer Vision	P2R3CASEC 1:2			✓

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*6/1/24*

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