

Desiraju Usha Kumari

Born: 14th September 1976
Role: Computer Science Lecturer
Fields: Computer Science
Tools: C, C ++, Java, Python
Languages: Telugu: Native, English, Hindi
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Experienced Computer Science Lecturer and Educational Administrator with over 10 years in higher education. Served as Head of Department at Hindu University, Guntur, and later as Lecturer and Placement In-Charge at Nalanda, achieving the highest pass rate in university history and successfully placing many students in professional roles.

Work experience

2 Years	Lecturer in computer science and Placement In-charge <i>Nalanda Degree and PG College</i> Taught computer science subjects and handled laboratory classes, focusing on practical skills development and successfully managed the placement cell as Placement Cell In-charge , guiding and helping students secure positions in various industries.	📍 Vijayawada, India
07 Years	Lecturer and Head of the Department, Computer Science <i>Hindu College</i> Taught various subjects including C, C++, JAVA, DBMS, Web Technology, Data Structures, and other courses, Managed and supervised departmental activities as Head of the Department for 4 years.	📍 Guntur, India
03 Years	Faculty in Computer Science <i>APTECH</i> Provided training in essential programming languages including C, C++, and JAVA, Delivered comprehensive lessons in MS Office, DBMS, and other key computing subjects.	📍 Vijayawada, India

During the above tenure handled 'C', C++, JAVA, DBMS, WEB Technology, Data Structures in C, C++, JAVA, MS Office and also handled Laboratory Classes in the above subjects.

Education

2007	Master of Philosophy (M.Phil.) <i>Periyar University, Computer Science</i> Advances in computer Science, Research Methodology Dessertation: Data Mining	📍 Salem, India
2006	Master of Science (M.Sc.) <i>JRN Rajasthan Vidyapeeth University, Computer Science</i> Oracle, developer 2000, Data Communication and Computer networking, VB, Java programming, HTML, DOT Net, ASP, Operating systems etc.	📍 Udaipur, India
2000	Diploma in Advanced Software Technology <i>CMS LIMITED, Computer Science</i> Data processing, UNIX, C, VC++ etc.	📍 Vijayawada, India

1990

Bachelor of Science (B.Sc.)
NAGARJUNA UNIVERSITY , Computer Science

📍 Vijayawada, India

Achievements

Head of Department	Served as H.O.D of Computer Sceince Department at Hindu Degree and PG College for 4 Years
Publication	Published various B.Sc., B.Com. degree guides, Test papers of SK University and SV University for Maruthi Publications, Guntur.
Examiner	Served as an Internal and External Examiner at Nagarjuna University from 2007 to 2012.
Question Papers	Set question papers for various autonomous colleges under Nagarjuna University, including DNR College, Bhimavaram, and JMJ College, Tenali.

Technical Proficiency

Languages	ASP.Net, VB.Net, PHP, ASP, Visual Basic 6.0, C, C++
Databases	Access, Microsoft SQL Server 7.0/2005, MySQL
Operating Systems	Windows NT, Windows 2000, Windows XP, Windows 2007, AS400
CAD Tools	Orthogonal and Isometric Drafting, Solid Modeling, Rendering, Programming in AutoCAD 13, Dream Home, Pree
Web Technologies	HTML, DHTML, JavaScript, ASP, ASP.Net, XML, PHP
IDEs	Visual InterDev, Visual Studio .Net
Web Servers	IIS, WAMP
Printing Technologies	XMPIE, Adobe
Reporting Tools	Crystal Reports

Classes Dealing in Degree Level

CBSE +1 and +2	C++ Programming
I B.Sc	Photoshop, Computer Fundamentals, C Programming
I B.Com	Photoshop, Computer Fundamentals, Enterprise Resource Planning
II B.Com	ICT I and II, MsAccess, Business Analytics
III B.Sc	Database Management System, Web Technology, PHP, MySQL
III B.Com	RG, DBA, e-Commerce

IMBA	Information Technology Under Management
IM.Sc	Software Engineering, Networking Technology
II M.Sc	DBMS, Oracle, HTML and DHTML, .NET, PHP
I M.Com	Information Technology
IMCA	Networking Technology, Cloud Computing Systems