



B-30, Institutional Area, Sector-62,
NOIDA – 201 307
ISO 9001:2008

For information log on to our Web Site
www.cdacnoida.in/FS/DSDA/DSDA.pdf

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DIPLOMA IN SYSTEMS & DATABASE ADMINISTRATION (under ISEA Project)

Last date for Online Registration	: 14 TH September 2012
Date of Merit List Declaration	: 20 th September 2012
Date of Counseling	: 25 th September 2012
Fee Submission	: 25 th September 2012
Commencement of Course	: 26 th September 2012

CDAC PROFILE

CDAC, Noida was established with the mandate to undertake and promote State-of-the-Art Scientific Research & Development of electronics, and to design & develop Electronics Equipment and Systems for the growth of Electronics Industry. The main focus and objective of the organization lies in the development of High skill manpower in various platform of IT industry through HRD activities, transiting the goal of Ministry of Information Technology, Government of India, to bring fruits of Information Technology to every walk of life.

Finishing school of CDAC, NOIDA offers various post graduate diploma programmes, short term programmes at national / international levels. It also offers e-learning courses on specific subjects.

ABOUT DSDA

In this global world nothing can be thought without computers and for connecting them we need large and dedicated network based on different Operating System. C-DAC, Noida has designed the six months (24 weeks) Diploma in Systems & Database Administration (DSDA) programme to fulfill the requirement of skilled manpower in the field of Networking and related technologies especially for installation, configuration & administration of different OS & Servers. This programme covers

- CCNA Exploration
- Hardware Peripherals
- IT Security
- SQL & DBA
- Operating System
- Windows 2003 Server
- Linux Administration
- Project

FACILITIES AT CDAC NOIDA:

State-of-the Art Infrastructure, Well-equipped Library with access to International Journals, Wi-Fi Network, Industry focused curriculum and Course Contents leading to International Certification, Creative cum learning work environment, Active placement cell, Experienced and resourceful faculty, Close and constant contact between faculty and students.

ELIGIBILITY CRITERION

- B.E.(CS,IT,E&C,Electronics, Electrical, Electronics & Instrumentation, Electrical & Electronics)/ B.Tech(CS,IT,E&C, Electronics, Electrical, Electronics & Instrumentation, Electrical & Electronics) / AMIE/ MCA/ M.Sc (CS,IT,Electronics, E&C) / B.Sc (Engg.)
- Candidates should have minimum 60% in last qualifying degree. Also Candidates should not have less than 60% in more than one of the academic qualifications. Candidates who have less than 50% in any of the academic qualifications are Not Eligible. Students appearing for the final semester examination are also eligible.

PLACEMENT CELL

Co-ordinates the task of organizing Campus Interview for the students just before the completion of the course in order to help them to secure attractive jobs. The candidates should keep in mind that selection will depend on the selecting criteria and qualitative requirements(Past academic record & Internal Assessment at CDAC, Noida) of the company and the placement cell has no say on the recruitment policy. Partial list of our recruiters: NIIT Technologies, HCL Technologies, Tech Mahindra, Dell Perot Systems, Aricent, Net4, Apyl, Estel Telecom, Safenet, CSC etc.

COURSE CONTENTS

FOUNDATION MODULE

OPERATING SYSTEM CONCEPTS		HARDWARE PERIPHERALS	
<ul style="list-style-type: none"> • Introduction • Process Management • Operating System Structure 	<ul style="list-style-type: none"> • Distributed Systems • I/O Systems • Storage Management • Protection & Security 	<ul style="list-style-type: none"> • Introduction • Bus, Motherboard • SCSI, Sound, Video • Assembling • Maintaining, Optimizing & Troubleshooting PC 	<ul style="list-style-type: none"> • Microprocessor, RAM, BIOS • CD ROM • Printer, Networking
IT Security		Database Technology	
<ul style="list-style-type: none"> • Introduction • Physical Security 	<ul style="list-style-type: none"> • Cryptography • Authentication 	<ul style="list-style-type: none"> • DBMS Concepts & SQL 	
WINDOWS 2003 SERVER(Basic)		Administration	
<ul style="list-style-type: none"> • Managing a MS Windows Server 2003 Environment • Implementing a MS Server 2003 Network Infrastructure Services • Planning and Maintaining a MS Server 2003 Network • Planning, Implementing, and Maintaining a MS Server 2003 Active Directory Infrastructure • Internet Information Server 6.0 		<ul style="list-style-type: none"> • Linux Administration 	
WINDOWS 2003 SERVER NETWORK ADMINISTRATION(Advanced)		Database Administration	
<ul style="list-style-type: none"> • MS-Exchange Server, VPN, NAT 		<ul style="list-style-type: none"> • Network Administration through CISCO • CCNA Exploration I • CCNA Exploration II • CCNA Exploration III • CCNA Exploration IV 	
APTITUDE SKILLS & PERSONALITY DEVELOPMENT			
PROJECT WORK (4 Weeks)			

SUBMISSION OF APPLICATION

For submission of Application Form, visit website www.cdacnoida.in. Registration for the course would be done **ONLINE**. Registration Fee is **Rs. 300/-**. Fee can be paid through DD or Credit/Debit Card only. DD should be in favor of CDAC, Noida payable at NOIDA. If payment is made through Credit/Debit Card then candidate shall be redirected to Payment Gateway of ICICI Bank by S/W wherein candidate can fill necessary details to complete the registration. It is advised to read the General Instructions carefully before filling up the Application Form.

COUNSELING & FEE SUBMISSION

Merit list based on marks information entered by the candidate would be declared on 20th September 2012. All Candidates must then report at the centre along with the print out of the application form on 25th September 2012 at 10:00 am sharp. Candidates have to appear for counseling in person along with the original documents, a set of self attested photocopies of the same and complete fee of **Rs. 67,416/-** inclusive of service tax. Documents required would be 10th Date of birth certificate, 10th marksheet, 12th marksheet and Qualifying degree(as per eligibility criteria) marksheet. In case qualifying degree is PG then Graduation final year marksheet containing the aggregate marks of all the years would also be required. In case the candidate has appeared for final semester examination and is result awaited, then that candidate has to bring all the previous semester marksheets. On counseling day, the candidates will be called in order of merit and shall have to produce the required documents for verification. Depending upon the merit, the seats will be offered to the candidates as per availability at that point of time. A candidate who is allotted a seat will be required to pay full fee of **Rs. 67,416/-** inclusive of service tax immediately on the spot at the time of counseling. If a candidate fails to pay the fee immediately after the seat is offered to him/her, the offer will be withdrawn on the spot and the seat will be allotted to the next candidate in the merit list. Part payment or payment through cash/cheque will not be accepted under any circumstances. Payment is to be done through Demand Draft in favor of CDAC, Noida payable at Noida. Course Fee is Non-transferable & Non-refundable. Fee may be refunded with certain conditions only, which will be declared along-with the merit list of the programme. **For further details please visit www.cdacnoida.in/FS/DSDA/DSDA.pdf**

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