DEPARTMENT OF COMPUTER SCIENCE

BASIC SCIENTIFIC RESEARCH - UGC

COURSE OFFERED

B.Sc. Computer Science

Add-On Courses offered

- Certificate Course in Computer Assembling, Hardware and Networking.
- Diploma Course in Computer Assembling, Hardware and Networking.
- Advanced Diploma Course in Computer Assembling, Hardware and Networking.

Objectives of the Department

- To inculcate lateral thinking and make them competent to meet the global challenge in the field of Information and Communication Technology.
- To develop the programming skills of the young earners to meet the current trends of Information Technology.
- To equip the students for placement.
- To instill interest in students to take up higher education and take up research at later stage of life.
- To become entrepreneurs.

Self-appraisal for the BSR grant received:

- **•** Year: 2007 2010
- ◆ Total Amount Received: ₹ 17,00,000/-

With immense gratitude to the UGC for releasing the amount under Basic Scientific Research Scheme to promote Quality Science Education, we are happy to present the report on progress made in the Department of Computer Science. The details of developments are listed below.

i) Hardware Lab: (₹ 78,529/-)

This is an era of Computers. Everybody everywhere uses computers, which creates the need for the youth of today to be proficient in not only using and working with computers but also to set right faults that occur in machines.

• In this scenario, the department is offering a special **Course in Computer Assembling**, **Hardware and Networking** from the academic year 2007-2008 catering to all the computer and non-computer students in the campus as an **interdisciplinary course**. The objective of the course is,

- To inculcate the knowledge on hardware
- Create an urge to become an entrepreneur in the future.

The basic components needed for the hardware lab was purchased using BSR grant. Total of Rs.78,529/-(Rupees Seventy Eight Thousand Five Hundred and Twenty Nine only) was spent on starting a Hardware Lab.

Output of Utilization: Every house is now forced to equip with computer. But people rarely take trouble to find out a solution and to troubleshoot systems when fault occurs. Knowledge in computer hardware and architecture will give confidence to work with systems and help them become entrepreneurs. So the objective of the course is to motivate the students towards self employment. Opting for the course also enhances the possibility of getting selected in campus recruitments.

After attending this course students are capable of assembling a computer and also rectifying the hardware errors that might arise. Beside they are competent to set up their own workshop for servicing computers and become **entrepreneurs**.

ii) High-Tech Classroom: (₹ 2,88,140/-)

To teach Computer Science subjects LCD projector is an essential teaching aid. The teacher can reach a larger audience with ease using the projector. The lessons that are prepared using the multimedia lab could be effectively used only when the computer screen is projected on a wider screen. So, the department is now equipped with an exclusive High-Tech classroom to cater to the students more effectively. The High-Tech class was established using BSR fund.

Total expense incurred for setting up the High-Tech Classroom was ₹ 2,88,140/- (Rupees Two Lakh eighty eight thousand one hundred and forty only)

Output of Utilization: The classroom fitted with an LCD projector; facilitate to advance the teachinglearning process. Slow learners are able to understand the concepts of programming when they are executed and explained using computers in the classroom and displayed using LCD projector.

iii) Purchase of Laptops: (₹ 5,40,000/-)

In the year 2007, the space available for the computer lab could comfortably accommodate only 24 machines for student strength of 44. So laptops worth ₹ 5,40,000/- (Rupees Five lakh forty thousand only)were brought for students to have access to individual machines.

Also laptops were intended to serve multipurpose like,

- To provide hands on training in the class room.
- It is used in Hardware lab to practice installation of Operating Systems and other software.

- Laptops are used for extension and outreach programmes.
- Utilized by other department staff for various needs.

Output of Utilization: The Department always aims to impart high quality education that involves students and helps them to think and solve. The focus is to give them an all round development and to sharpen their perception and problem solving skills. The various methods adopted apart from lecture method are giving problem solving exercises, case studies, brain-storming sessions, assignments using e-resources, open seminars, open viva voce, project demonstrations, debugging-exercises, group discussions, class room presentation by students on latest topics, etc.

The laptops facilitate to carry out the above methods of interactive and conducive learning atmosphere in the class room. The problems explained in the class can be executed and verified by the students instantly, which increases their understanding skill.

iv) Restructuring Computer Lab (₹ 6,00,000/-)

With the technological explosion happening, the field of Computer Science has had its full growth and is still growing, where it appears that there seems to be no end for the growth. Keeping up with trends, the Department of Computer Science has undergone an escalating growth, from its inception by constantly keeping pace with the developments in the field.

With the booming trend in the placement of students at the undergraduate level in companies, the number of applications received is increasing in leaps and bounds. Hence the college is in need to increase the number of seats and admit more number of students.

Since the number seats were increased the lab needed an increase in space and number of machines. Hence the lab needs restructuring. Restructuring included wooden partitions below the table to place the Central Processing Unit boxes, which would create more space for the students to use machines with more comfort.

To restructure the lab the total expense incurred was \gtrless 6,00,000/- (Rupees Six lakhs only) which includes,

- False Roofing
- Wiring
- Centralized A/C
- Flooring
- Tables for 50 Computers

Output of Utilization: Before restructuring the lab Monitor, CPU, Keyboard and Mouse of every system was kept on the table; so we were able to keep only 27 systems in the lab. Restructuring gives

support to add more systems in the existing space by means of separate wooden partition for CPU, Keyboard/Mouse and Monitor.

v) Vacuum Cleaner and Fans (₹ 13,331/-)

- To keep the lab dust free and clean.
- It is easy to handle.
- Fans are needed to avoid suffocation when there is no power to run A/C

vi) Purchase of Software: (₹ 1,80,000/-)

Project work, as part of the curriculum, is given to students every year to open avenues in the field of advertising and mass media. This motivates students to use their creativity and knowledge and become self employed. For this purpose Autodesk 3D MAX software was purchased for ₹ 1,80,000/- (Rupees one lakh eighty thousand only) with 5 user license.

Output of Utilization: Purchase of this software helped our students to persuade their project in the field of Animation and Game creation. Every year atleast two group of students do their project using this software.

NEEDS OF THE DEPARTMENT: 2011-2012

S. No.	Item Specification	Quantity	Rate (₹)	Amount (₹)
1.	IBM Server	1	1,72,000/-	1,72,000/-
	Intel xenon Processor E 5645 (6 Core) 2.40GHz 12 MB Memory 8MB, HDD 500 GB SAS 6.35 hot swap with integrated RAID			
2.	Lenovo Think centre A70Z	25	28,626/-	6,29,772/-
	Intel Pentium Dual Core , 2 GB DDR3 RAM, HDD 500GB 19" Screen			
		Т	otal	8,01,772/-

Budget

Justification

We change the syllabus once in three years to keep in pace with the recent trends in the field of Computer Science. We have updated our syllabus with the focus on both horizontal and lateral coverage of curriculum in accordance with Industry requirements.

The syllabus was upgraded to include advanced topics like J2EE Programming, Web Programming Using PHP and MySql, Web Services Using XML and SOAP, Dotnet Programming in Asp.Net, Web

Designing Using DHTML and Java Script RDBMS with ORACLE, Data Communications and Networking and Introduction to Artificial Intelligence, etc.

This demands the up gradation of the server and the nodes. Since the lab is in a LAN environment, unless the server machine is of the higher end, the entire network slows down. The applications of today demand more of RAM and high speed processors in servers and nodes to get best throughputs. To provide the students with a high throughput working environment and also a hassle free LAN administration, it was decided to install

IBM Server with 6 core processors.

The syllabus is updated to match the needs of the industry. So it becomes mandatory to load multiple servers like WAMP, Glass Fish Server and Apache Tom cat sever.

Hence the speed of the computer generally goes down as many software's are loaded.

This necessitates up gradation of Computer Science Lab with computer systems with latest configuration as specified above.

Output

Keeping up with trends, the Department of Computer Science has undergone an escalating growth, from its inception by constantly keeping pace with the developments in the field.

The syllabus undergoes updation every three years and also whenever there is a crucial need. With the industry requirements in mind and for the benefit of the students, the syllabus is framed with 50% and more of practical components. Also care is taken to offer syllabus endowed with a balance between facilitating the students to take up job after completion or to opt for higher studies.

As a part of curriculum, students have project in V and VI semesters. Students are given Group projects in the V Semester to evoke team spirit. During VI semester, students are offered career training through project. They take up real time project work from well established companies in and around Madurai city. We get problems from companies and it is done in our Computer Lab and after completion companies give certificates to our students. So to meet the demands of the companies and syllabus, the laboratory has to be equipped with high end machines with a high speed server.

Outcome of the project

- Students get hands on Industrial experience.
- They are exposed to real time project atmosphere.
- Their programming skill is amplified multifold.
- They get real time on job training.
- Project work helps them to harness the following qualities.
 - Report writing

- Communication skills
- Interpersonal Relationship
- Presentation skill
- Programming Skill
- Debugging skill

Research outcome

One staff has submitted her Ph.D. after availing the FDP of XI plan and one staff is pursuing her Ph.D in Data Mining. Besides, there are publications of research articles in International journals and in National and International conferences. Also one staff member has completed UGC sponsored minor research project. Lead by one staff member the department has offered honorary consultancy to St.Xavier College of Education, Kumbakonam by developing a package for data analysis and processing in VB.Net.

The faculty has rendered consultancy services in-campus towards many innovative practices in the college like flashing of messages, on-line testing, website updation and on-line staff feedback. The task of co-coordinating all the faculty in e-material preparation and conducting training programmes for staff members on various aspects like offering computer literacy, e-material production etc.

All the faculty members are actively involved in the task of producing the e-material. This task of producing a complete e-material, incorporating voice and video clippings is coordinated by the staff of the Department of Computer Science. Besides two staff members of the department are in the process of submitting minor research proposals and one staff is actively doing research in Data Mining. For all the above tasks we are in need of systems with latest configuration. This demands the up gradation of the server and the nodes.

Some of the companies associated with the college for student project work is listed below

- Susee Cars and Trucks (P) Ltd., B1, B2, Sidco Industrial Estate, Kappalur, Madurai
- Madura Coats Private Limited, Madurai
- A.R.A.S. PVPV Equipment, Madurai
- Thembhavani Hospital, Madurai
- Standarad Marketting, Madurai
- The Madurai Dist. Co-Op. Milk Producers Union Ltd., Madurai
- Shenbagam Hospital, K.K.Nagar, Madurai
- Sofia Infology, Madurai
- SBI Life Insurence
- G.V. Hospital, Madurai
- Bajaj Allianz Life Insurance Company Ltd, Madurai
- Infobase Systems, Madurai

- BSNL, Madurai
- TVS & Sons Ltd., Madurai
- ICICI Bank-Sofia Associates, Madurai
- Sri Lakshmi Medicals, 1B, Ponnagaram Broadway, Madurai -16.
- Kathiresan Paper Industries, 83 East Avani Moola Street, Madurai 1
- Sugam Pharma, 9, PuttuThoppu Road, Madurai 16
- Rajam condiments (P) Ltd., Madurai.
- Manufacturer of Ravis Pickles & Masalas, 24/I II street, T. Nagar, Chennai -17.
- Theekathir Daliy, Theekathir, Madurai
- Fenner (India) Ltd., PO,Box No:117, Madurai 11
- Arya Vaidhya Nilayam, Madurai
- Aparajitha Total Solutions (P) Ltd., 44 Kamala St., Chinna Chockikulam Madurai 02.
- Asian Motors, Passebger Car Service Centre, C-3&C-6, Sidco Industrial Estate, K.Pudur, Madurai
- School of Mathematics, M.K.U., Madurai 21
- Craze (India) Private Limited
- Nagari, Ayyankottai P.O., Thanichiyam (via), NH 7, Madurai 625221

PROJECT DETAILS - Batch: 2005 - 2008

Name	Reg. No.	Title	Company Name & Address	Software Used
Aarthi R	2K5B01	Automobile Management Systems	S.G.J. Motors (P) Ltd.	VB, Access
Aishwarya Aandal P	2K5B02	Automation of weighing Operations for Pickle Manufacturer	Rajam condiments (P) Ltd., Manufacturer of Ravis Pickles & Masalas, 24/I II street, T.Nagar, Chennai -17.	VB, Access
Amali Rekha A	2K5B03	Accounts details	St.Joseph ITI	VB, Access
Arockia Sugantha Vinnarasi R	2K5B04	Accounts details	St.Joseph ITI	VB, Access
Arul Jenifer M	2K5B05	Call Centre Automation	Destiny InfoTech 21, Mew Church Road, Near Pandian Theatre,Vilangudi, Madurai – 18.	VB, Access
Benazir T	2K5B06	Accounting Systems	Swarna Motors	VB, Access
Deepika K	2K5B07	Network Management	School of Mathematics M.K.U., Madurai - 21	VB, Access
Dhivya B	2K5B08	Creating Employee Folder	Susee Auto Sales & Service P.Ltd.,	VB,Access

Dhivya M	2K5B09	Data Base Management for HR Dept	Aparajitha Total Solutions 44 Kamala St., Chinna Chockikulam Madurai – 02.	VB, Oracle
Gokila V	2K5B10	Call Centre Automation	Destiny InfoTech 21, Mew Church Road, Near Pandian Theatre, Vilangudi, Madurai – 18.	VB, Access
Jameena V	2K5B11	Company Information System	ICICI Bank-Sofia Associates	ASP.Net, SQL Server
Jancy J	2K5B12	Creating Employee Folder	Susee Auto Sales & Service P. Ltd.,	VB, Access
Jenifer Davidson D	2K5B13	Audit Module	United India Insurance	VB, Access
Jula LA	2K5B14	Company Information System	ICICI Bank-Sofia Associates	ASP.Net.,SQL Server
Karthika Vani S	2K5B15	Vehicle Tracking System	Asian Motors Passebger Car Service Centre C-3&C-6, Sidco Industrial Estate K.Pudur, Madurai -7	VB, Access
Kavitha S	2K5B16	Pharmacy Management	Sri Lakshmi Medicals 1B, Ponnagaram Broadway Madurai -16.	VB, Access
Kohila M	2K5B17	E-bulk Management System	Kathiresan Paper Industries 83 East Avani Moola Street Madurai - 1	VB, Access
Lakshmi devi M	2K5B18	On-line Business Interface	Susee Cars and Trucks (P) Ltd., B1,B2, Sidco Industrial Estate Kappalur, Madurai	Flash 8.0, Ms- Excel, Photoshop, Dream Viewer
Maria Shanthi K	2K5B19	Automobile Management Systems	SGJ group of motors	VB, Access
Mathi M	2K5B20	Export order Management System	Madura Coats Private Limited	VB, Access
Mercy S	2K5B21	Stock Maintenance	Sugam Pharma 9, PuttuThoppu Road Madurai - 16	VB, Access
Mohana Priya A	2K5B22	Automation of weighing Operations for Pickle Manufacturer	Rajam condiments (P) Ltd., Manufacturer of Ravis Pickles & Masalas 24/I II street, T.Nagar, Chennai	VB, Access

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MuthuLakshmi P	2K5B23	Accounting Systems	Swarna Motors	VB, Access
Nidhya K	2K5B24	Depot Sales System	Sundaram Industries - T.V.S.,Rubber	VB, Access
Pandeeswari M	2K5B25	Depot Sales System	Sundaram Industries- T.V.S.Rubber	VB, Access
Poornima M	2K5B26	Audit Module	United India Insurance	VB, Access
Pown Rathinam A	2K5B27	Billing System	Theekathir Daliy	VB, Access
Preethi M S	2K5B28	On-line Business Interface	Susee Cars and Trucks (P) Ltd., B1,B2, Sidco Industrial Estate Kappalur, Madurai	Flash 8.0, Ms- Excel, Photoshop, Dream Viewer
Priya Catherin S	2K5B29	Stock Maintenance	Sugam Pharma 9, PuttuThoppu Road Madurai - 16	VB, Access
Rahiminisha M	2K5B30	Complaint call tracking for belts	Fenner (India) Ltd., PO,Box No:117, Madurai - 11	VB, Access
RamPrabha S	2K5B31	Pay bill Maintenance	Arya Vaidhya Nilayam	VB, Access
Revathy G	2K5B33	Data Base Management for HR Dept.	Aparajitha Total Solutions (P) Ltd., 44 Kamala St., Chinna Chockikulam Madurai – 02.	VB,Oracle9i
Revathy Priyadharsini S	2K5B32	Vehicle Tracking System	Asian Motors Passebger Car Service Centre C-3&C-6, Sidco Industrial Estate K.Pudur, Madurai -7	VB, Access
Rubini D	2K5B34	Network Management	School of Mathematics M.K.U., Madurai - 21	VB, Access
Saranya P	2K5B35	Export order Management System	Madura coats Private Limited	VB, Access
Saranya mai R	2K5B36	Pay bill Maintenance	Arya Vaidhya Nilayam	VB, Access
Shalma Beebi K	2K5B37	Management Information System	Craze (India) Private Limited	VB, Access, Excel
Shameem J	2K5B38	Management Information System	Craze (India) Private Limited Nagari, Ayyankottai P.O., Thanichiyam (via),NH 7, Madurai - 625221	VB, Access, Excel
Shanmuga Priya	2K5B39	Company Information	ICICI Bank-Sofia Associates	ASP.Net, SQL

К		System		Server
Shivanthi M	2K5B40	Pharmacy Management	Sri Lakshmi Medicals 1B, Ponnagaram Broadway Madurai -16.	VB, Access
Suhashini S	2K5B42	Complaint call tracking for belts	Fenner (India) ^{``} Ltd., PO,Box No:117, Madurai - 11	VB, Access
Vasuki S	2K5B43	Billing System	Theekathir Daily	VB, Access
Vidhya devi T	2K5B44	E-bulk Management System	Kathiresan Paper Industries 83 East Avani Moola Street, Madurai	VB, Access

PROJECT DETAILS - Batch: 2006 - 2009

Name	Reg. No.	Project Title	Company Name	Software
Abarna Rajeswari H	2K6B01	Depot Sales System	TVS Rubber Factory	VB 6.0, MS Access
Annakodi R	2K6B02	Incometax & Provident Fund Data Preparation System	The Madurai Dist. Co-Op. Milk Producers Union Ltd.	VB, MS-Access
Beulah Mercy P	2K6B03	L-System and its Application	School of Mathematics	L-Sysedit , Lstudio
Bhuvaneswari P K	2K6B04	Quality Analyze Calibaration Management System	TVS Rubber Factory	VB.NET, MS Access
Deepika R	2K6B05	Attendance Recording System	Fenner (India) Ltd.	VB 6.0, MS- Access
Dhivya R B	2K6B06	Sales & Billing System	Power Media	VB 6.0 MS Access
Elizabeth Rani S	2K6B07	Inventory Maintenance of Spare parts	A.R.A.S. PVPV Equipment	VB 6.0, MS- Access
Euvanscladia Z	2K6B08	Patient Details Maintenance System	G.V. Hospital	VB 6.0, MS- Access
Gandhimathi S	2K6B09	Patient Details Management System	Thembhavani Hospital	VB 6.0, MS- Access
Gayathri C C	2K6B10	Pharmacy Management	Standarad Marketting	VB 6.0, MS- Access
Jeneviesilviya K	2K6B11	Incometax & Provident Fund Data Preparation System	The Madurai Dist. Co-Op. Milk Producers Union Ltd.	VB, MS-Access
Maria Rajitha	2K6B12	Payroll Application	Shenbagam Hospital	VB 6.0, MS- Access
Maria Selvam	2K6B13	Breakdown Maintenea nce	Infobase Systemms	VB 6.0, MS Access

Murugeswari A	2K6B14	Patient Details Maintenance System	G.V. Hospital	VB 6.0, MS- Access
Pandi Selvi P	2K6B15	Inventory Maintenance of Spare parts	A.R.A.S. PVPV Equipment	VB 6.0, MS- Access
Poomathi S	2K6B16	Payroll Application	Shenbagam Hospital	VB 6.0, MS- Access
Prabhavathi M	2K6B17	Job Scheduled System	TVS Rubber Factory	VB 6.0, MS- Access
Princy J	2K6B18	Pharmacy Management	Standarad Marketting	VB 6.0, MS- Access
Ramani S	2K6B19	Depot Sales System```	TVS Rubber Factory	VB 6.0, MS- Access
Rani R S	2K6B20	Maintenance of Insurance	Bajaj Allianz Life Insurance Company Ltd	VB 6.0, MS Access
Sahaya Sheela M	2K6B21	Sales & Billing System	Power Media	VB 6.0, MS Access
Saranya D	2K6B23	Breakdown Mainteneance	Infobase Systemms	VB 6.0, MS Access
Saranya A	2K6B22	Supplier Billing System	TVS Rubber Factory	VB 6.0, MS- Access
Selvarani K	2K6B24	Maintenance of Insurance	Bajaj Allianz Life Insurance Company Ltd	VB 6.0, MS- Access
Shalini S	2K6B25	Public Grievances Redressal & Monitoring System	BSNL	MY SQL, PHP,Apache
Sheeba R	2K6B26	Students Details	Madurai Kamaraj University	VB 6.0, MS- Access
Sivasankari T	2K6B28	Fleet Maintenance	TVS Sons limited	VB 6.0, MS- Access
Sivatharshini T	2K6B29	Fleet Maintenance	TVS Sons limited	VB 6.0, MS- Access
Sorna Priya A	2K6B30	Provident Fund Management for TVS	TVS & Sons Ltd.,	ASP .Net -SQL Server
Soundarya K	2K6B31	Students Details	Madurai Kamaraj University	VB, MS-Access
Srividya K B	2K6B32	Provident Fund Management for TVS	TVS & Sons Ltd.,	ASP .Net- SQL Server
Vannakka Arockia Kanitha	2K6B34	Patient Details Management System	Thembhavani Hospital	VB 6.0, MS- Access
Vijaya Lakshmi V	2K6B36	Supplier Billing System	TVS Rubber Factory	VB 6.0, MS- Access
Vijayalakshmi R	2K6B35	E-Leave maintenance	TVS Rubber Factory	VB 6.0, MS- Access
Visalakshi G	2K6B37	Job Scheduled System	TVS Rubber Factory	VB 6.0, MS-

		Access

PROJECT DETAILS - Batch: 2K7 - 2K10

Name	Reg. No.	Project Title	Company Name	Software Used	Staff I/C
Abinaya M	2k7b01	Attendance Marking Using Thumb Impression	Sofia Infology	Asp .Net	Gm
Angalaeswari N	2k7b02	Medical Management	Rathnavel Medicals	Vb, Ms-Access	Rm
Annalakshmi A	2k7b03	Medical Management	Rathnavel Medicals	Vb, Ms-Access	Rm
Antona Mercy A	2k7b04	Template Designer	Sofia Infology	Asp .Net	Av
Arulpriya M	2k7b06	Hospital Management	Devaki Hospital	Visual Basic	Lkv
Banumathi C	2k7b07	On-Line Purchasing Peripheral Device	Gms Browsing Centre	Visual Basic	Gm
Dawn Geraldine Fernandez	2k7b08	Insurance Cum Investment Survey	Sbi Life Insurance	Visual Basic	Rm
Gladis Metrilda M	2k7b09	Credit Information System	Sofia Infology	Asp .Net	Av
Gomathi P	2k7b10	Airport Authority Of India	Invictus Solutions Technology	Asp .Net	Lkv
Jasmine Shiny F	2k7b11	E-Banking	Invictus Solutions Technology	Asp .Net	Gm
Jenifer Anjana A	2k7b14	Web Page On Resume Details	Chella Software	Xml,Sql	Rm
Jenifer I	2k7b12	Hospital Management	Thembavani Hospital	Asp.Net	Av
Jenifer Santhana Mary D	2k7b15	Human Resouce Management	Appollo Computer Education	Asp.Net	Lkv
Jenifer X R	2k7b13	Hospital Management	Appollo Hospital	Visual Basic	Gm
Jenipalt S	2k7b16	E-Logistics	Sofia Infology	Asp .Net	Rm
Jeyanthi M	2k7b17	Credit Information System	Sofia Infology	Asp .Net	Av
Kalpana S	2k7b18	Web Page On Resume Details	Chella Software	Xml,Sql	Rm
Kanagavalli R	2k7b19	Service Management	Senthamarai Motors	Asp .Net	Av
Kasipriya M	2k7b20	Token System In Hospital	Invictus Solutions Technology	Asp .Net	Lkv
Lakshmi Priya K	2k7b21	E-Logistics	Sofia Infology	Asp .Net	Rm
Lavanya P	2k7b22	E-Banking	Invictus Solutions Technology	Asp .Net	Gm
Libinsa S	2k7b23	Maintain The Customer Details	Jey Netcafe	Visual Basic	Gm

Mangala Helen Grace T	2k7b24	Human Resource Management	Appollo Computer Education	Asp.Net	Lkv
Nancy V	2k7b25	Job Portal System	Sofia Infology	Asp .Net	Rm
Parameswari S	2k7b26	Online Mobile Shopping	Invictus Solutions Technology	Asp .Net	Av
Philomin Eljeeva P	2k7b27	Online Web Designing	Susee Cars & Trucks (P) Ltd	Asp. Net	Lkv
Prathibaraj K	2k7b28	Maintain The Customer Details	Jey Netcafe	Visual Basic	Gm
Priya P	2k7b29	Service Management	Senthamarai Motors	Asp .Net	Av
Raja Meenakshi S	2k7b31	Airport Authority Of India	Invictus Solutions Technology	Asp .Net	Lkv
Rajalaskhmi S	2k7b30	Token System In Hospital	Invictus Solutions Technology	Asp .Net	Lkv
Rajee R	2k7b32	Airport Authority Of India	Invictus Solutions Technology	Asp .Net	Lkv
Revathy P	2k7b33	Template Designer	Sofia Infology	Asp .Net	Av
Saranya T	2k7b34	Attendance Marking Using Thumb Impression	Sofia Infology	Asp .Net	Gm
Selvamani S	2k7b35	Hospital Management	Devaki Hospital	Visual Basic	Lkv
Shanmuga Priya M	2k7b36	Job Portal System	Sofia Infology	Asp .Net	Rm
Shanthi K	2k7b37	Hospital Management	Thembavani Hospital	Asp.Net	Av
Sindhujaa M	2k7b38	Institute Management System	Srm (Infotech)	Vb, Ms-Access	Lkv
Subashini P	2k7b39	Online Mobile Shopping	Invictus Solutions Technology	Asp .Net	Av
Subathra Devi C	2k7b40	Online Web Designing	Susee Cars & Trucks (P) Ltd	Asp. Net	Lkv
Suguna P	2k7b41	On-Line Purchasing Peripheral	Gms Browsing Centre	Visual Basic	Gm
Syed Ali Fathima S A	2k7b43	Insurance Cum Investment Survey	Sbi Life Insurance	Visual Basic	Rm
Thanga Vijayalakshmi S	2k7b44	Hospital Management	Appollo Hospital	Visual Basic	Gm

PROJECT DETAILS - Batch: 2K8 - 2K11

Name	Reg. No.	Project Title	Company Name	Software Used
Abirami M	2K8B01	Improving File Distribution in Peer -to- Peer Network	Zeal Soft Technology Solutions	.Net

Angeline Asha A	2K8B04	Broker for Universal Access to Web Services	SHIFA Infotech	. Net
Anni Shirely	2K8B05	DeNoising the Dermatological Image	SPIRO	. Net
Anu Rekha S	2K8B06	Healthcare System	Fenner (India) Ltd.,	VB .NET
Arockia Nandhini P	2K8B07	Crack Removal	Zeal Soft Technology Solutions	.Net
Balakarthi R	2K8B08	Face Recognition	SPIRO	Java
Bavya B	2K8B09	Customer Information Sharing between E- Commerce Application	Tera Technology	ASP .Net
Chanthini G	2K8B10	Virus Detection in wired Network	Zeal Soft Technology Solutions	ASP .Net
Christy S	2K8B11	EEG System	Phonix Softech	C# . NET
Dhanalakshmi K	2K8B12	An Approach fo SQL Injection Vulnerability Detection	Tera Technology	ASP .Net
Durgadevi M	2K8B13	Hardware Tracking System	SPIRO	ASP .Net
Esther Rani A	2K8B14	Attendance Maintanence Using Finger Print Reader	Radical Info Systems	C# .NET
Fiji M J	2K8B15	An Approach for SQL Injection Vulnerability Detection	Tera Technology	ASP .Net
Ganga Devi E	2K8B16	Crack Removal	Zeal Soft Technology Solutions	.Net
Gokulavani T	2K8B17	Healthcare System	Fenner (India) Ltd.,	VB .NET
Hirudhya J	2K8B18	Virus Detection in wired Network	Zeal Soft Technology Solutions	ASP .Net
Infant Priya P	2K8B19	Data Leakage Detection	Maya Corporates	ASP .NET
Jenifer Amala P	2K8B20	Attendance Maintanence Using Finger Print Reader	Radical Info Systems	C# .Net
Jenifer S K	2K8B21	Network Security in Mobile Nodes	Global Techno Soultions	Java
Kalaiselvi K	2K8B22	Broker for Universal Access to Web Services	SHIFA Infotech	. Net
Kowsalya Mary S	2K8B23	Money Transfer and Credit facility System	ICICI Bank	. Net
Maheswari S	2K8B24	Optical Character Recognition (OCR)	SRM Infotech	VB .NET
Mary Ahino I	2K8B25	Online Productivity management System	SNP Dairy Milk	ASP .NET
Mohana Preethi T	2K8B26	Data Leakage Detection	Maya Corporates	ASP .NET
Nagajothi N	2K8B27	Online Productivity management System	SNP Dairy Milk	ASP .NET

Nagajothi R	2K8B28	DeNoising the Dermatological Image	SPIRO	. Net
Nandhini K R	2K8B29	Hardware Tracking System	SPIRO	ASP .NET
NazeemNisha S	2K8B30	Improving File Distribution in Peer -to- Peer Network	Zeal Soft Technology Solutions	.Net
Noorjahan S	2K8B31	Medical DataMining	Zeal Soft Technology Solutions	ASP .Net
Pranciya S	2K8B32	Netwotk Path Identification Mechanism to defend attacks	SPIRO	Java
Roselin Anitha I	2K8B33	Netwotk Path Identification Mechanism to	SPIRO	Java
defend attacks				
Sahaya Anitha I	2K8B34	Intruder Detection in Wireless Sensor Network	Spiro	Java
Santhana Mariammal T	2K8B35	EEG System	Phonix Softech	C# . NET
Saranya R	2K8B36	An Representative based Query System for Distributed Database	Soc Technologies	ASP .Net
Sharmila D	2K8B38	Intruder Detection in Wireless Sensor Network	Spiro	Java
Sivasankari R	2K8B39	Face Recognition	SPIRO	Java
Sophia Rani F	2K8B40	Money Transfer and Credit facility System	ICICI Bank	. Net
Subashini M	2K8B41	Medical DataMining	Zeal Soft Technology Solutions	ASP .Net
Suganya Devi M	2K8B42	Inventory management system	Solaimalai Enterprises (Distributor for P & G)	
Sumathy S	2K8B43	Customer Information Sharing between E- Commerce Application	Tera Technology	ASP .Net