



St. JOSEPH'S COLLEGE OF ENGINEERING

(A Christian Minority Institution)

ADDITIONAL COURSE

OMR ROAD, CHENNAI-119

TAMIL NADU, INDIA

PHONE: 044 - 2450 1060, 044 - 2450 1449

FAX : 044 - 2450 0861

E-MAIL: JPRJOSEPHS@STJOSEPHS.AC.IN

WEBSITE: WWW.STJOSEPHS.AC.IN

ADDITIONAL COURSES

Skills and knowledge inculcated beyond curriculum education is necessary to succeed in today's world. Our college believes in nurturing the students into a wholesome professional and hence our students are encouraged to undergo Additional Courses and attend workshops. These courses develop in them an urge to keep them updated on the latest trends and improves their technical skills further.

These courses offer our students an edge over the others and have the following advantages:

- ❖ *Enhances learning skills, technical knowledge, creativity and ability to innovate.*
- ❖ *Exposure to recent trends in the core field augmenting the employability of the students.*
- ❖ *Ability to compete with students at a global level.*
- ❖ *Enables students to learn and understand the use of modern research tools.*

Keeping in mind the recent trends and to make sure that our students are technically stronger, these additional courses are made mandatory for all the students in the fourth and sixth semester.

It will be a - **54 hour (6 days)** program, for which the students will be charged nominally based on the course opted for. These students are divided into batches of 30 for better learning. In the academic year 2016-2017 a total of **6476** students have benefited from these courses.

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VALUE ADDED COURSE

Year :2015-2016

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|---|------|--|-----------------|------------------------|-------------------------|--|
| 1. | Cloud Infrastructure and Services | III | ICT Academy of India | 6 Days | 14.3.2016 to 19.3.2016 | 66 | To educate students about cloud deployment and service models, cloud infrastructure, and the key considerations in migrating to cloud computing. |
| 2. | Data Science and Big data Analytics | | | | | 46 | This course provides practical foundation level training that enables immediate and effective participation in big data and other analytics |
| 3. | Data Centre Virtualization fundamentals | | | | | 92 | Access to online hands-on lab worth 650\$ for every student VMWare International Certification |
| 4. | C & C++ | II | Visys, Stigmata Solutions, NIIT, Eyeopen Technologies, Digiterati, EdXEngine | 6 Days | 7.3.2016 to 12.3.2016 | 210 | To learn the fundamental programming concepts and methodologies which are essential to building good C/C++ programs. |

COMPANY PROFILE



NIIT

NIIT is a leading Skills and Talent Development Corporation that is building a manpower pool for global industry requirements. The company, which was set up in 1981 to help the nascent IT industry overcome its human resource challenges, today ranks among the world's leading training companies owing to its vast, yet comprehensive array of talent development programs. With a footprint across 40 nations, NIIT offers training and development solutions to Individuals, Enterprises and Institutions.

With a strong focus on assuming **leadership role in the Digital Learning World** and to further accelerate NIIT's growth and profitability, the company has charted a focused business strategy to address the Digital Transformation needs for individuals and corporate customers by offering training and consulting to help them re-invent themselves & their organizations.



ICT Academy is an initiative of the Government of India in collaboration with the state Governments and Industries. ICT Academy is a not-for-profit society, the first of its kind pioneer venture under the Public-Private-Partnership (PPP) model that endeavors to train the higher education teachers and students thereby exercises on developing the next generation teachers and industry ready students.

ICT Academy was started to meet the skill requirements of the industry and generate more employment especially in tier 2 and 3 towns, the rural parts of the country. The organization was formed with representations from the State Government of Tamil Nadu, leading companies in the ICT industry and National Association of Software Services Companies (NASSCOM) in India.

ICT Academy is recently endorsed and recommended by NITI Aayog (National Institution for Transforming India Aayog), the National Planning body of Government of India as one of the unique organization for dissemination and replication, which is aligned to the Skill India Vision of the Government of India.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

| S. No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No. of students attended | Course Objective |
|-------|--------------------|------|-----------------------------|-----------------|------------------------------|--------------------------|---|
| 1 | C, C++ | II | ,Eye open, Digiterati, NIIT | 6 Days | 14.3.2016 to 19.3.2016 | 220 | To improve Programming skill. |
| 2 | CISCO Networking | III | IMEDITA | 6 Days | 14.3.2016 to 19.3.2016 | 126 | To give practical knowledge in networking. |
| 3 | Embedded Robotics | III | AROBOT | 6 Days | 14.3.2016 to 19.3.2016 | 86 | To guide the students to do projects in Robotics. |

COMPANY PROFILE



Eyeopen Technologies is a company which has defined a unique IT services & Training model to accommodate the needs of small, medium, large organizations and academic institutions which supports them in bringing the service level up while driving the cost down.

Eyeopen leverage the most advanced learning technologies to develop best quality education and services that delivers measurable results. Eyeopen team has vast years of experienced IT industry veterans with domain expertise to bring the best educational resources to diverse audiences.



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DIGITERATI

Digiterati was started in 1991 as India's first IT Finishing School for Information Technology at Chennai. Digiterati is Chennai's largest corporate training center with a unique distinction of training more than 1500 graduates on a single day simultaneously for India's top IT companies, like HCL TCS CTS Scope International Wipro Tech Mahindra Ford etc.

Digiterati uses a unique learning platform called TestOut to provide access to repeated practice to students. Digiterati conducts essential employability skills in Information technology at campuses readying them for placement.



I-Medita Learning Solutions Pvt. Ltd. (IBNC India) is a trusted name in India in terms of Technical Trainings and Competition Series across India have trained over 14000+ Students with our two days national level workshops, winter training, summer training. Placed many students in different companies across India by our 100% Job Guarantee Program. I-Medita provided workshops and training for students, faculties on 70+ Technologies. I-Medita is also considered as Best Training Institute for CCNA, CCNP, CCIE and Job Oriented Training. I-Medita main motto is to Nurture students' knowledge and make them industry ready.

Team IBNC has qualified Business Managers, Client Relationship Managers and Experienced Trainers to make sure that IBNC India makes a name amongst students, faculties and corporate clients in India and outside.

AROBOT

Arobot (A division of BABA Research Centre ,where BABA stands for Basic to Advance in Building Automation.) arobot is a design consultancy & Solutions provider for the Industry Automation, Academics & Application company. It aims at addressing the needs of small and medium scale enterprises, research scholars and engineering students in the field of Automation, Robotics and Embedded Systems.

By using concepts such as Lean, Six Sigma and Reliability Engineering.we incorporate Modes and Effects Analysis, Verification and Validation Analysis, we help small & medium enterprises to improve efficiency and maximize profits.



St.JOSEPH'S COLLEGE OF ENGINEERING
in association with
EXCEL AUTOMATION SOLUTIONS



Certificate of Participation

This is to certify that

Mr/Ms ABHRAJYOTI DUTTA RAY

of III year Electronics and Instrumentation Engineering

has successfully completed two days workshop on **PLC programming-Siemens S7 1200**

conducted by **Excel Automation Solutions** between 21st and 22nd of August, 2015



Ajith Selvaraj
Excel Automation Solutions

Dr. B.Babu Manoharan, M.A., M.B.A., Ph.D.
Managing Director
St.Joseph's Group of Institutions

DEPARTMENT OF MECHANICAL ENGINEERING

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|--|------|--|-----------------|--------------------------------|-------------------------|--|
| 1. | Simulation for Mechanical Engineers using ANSYS and Octave | III | ARK Infotech | 36 | 07-03-2016 to 12-03-16 | 37 | Introduction to FEA and application of ANSYS software in solving mechanical engineering problems |
| 2. | Simulations for Mechanical Engineers using MATLAB | III | EdXengine | 36 | 07-03-2016 to 12-03-16 | 29 | Utilization Of MATLAB In Scientific Study and Computational Fluid Dynamics |
| 3. | Product Design with FEA and Engineering Analysis with CFD | III | UDVAVISK Technologies. | 36 | 07-03-2016 to 12-03-16 | 88 | Theoretical and Practical study of FEA with open source software like LISA and OCTAVE |
| 4. | Hands on Training in Automotive Engine assembly, Transmission drives and Air Conditioning Unit | III | Goodwin motors | 36 | 07-03-2016 to 12-03-16 | 77 | Knowledge in basic parts of engine, transmission parts of automotive systems and R&AC |
| 5. | C, C++ Programming | II | Digiterati, Eyeopen Technologies, NIIT, Edex Engine & Stigmata | 40 | 21-03-2016 to 28-03-2016 | 240 | Basics of computer coding in C and C++ language |

COMPANY PROFILE

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Stigmata Techno Solutions LLP is a global service provider of information technology, website designing & development, HR placement centre, Research and Training & Development which was started in the year 2010 as Input Output Solutions by Mr. ArunDeivendran and Mr. Jerome Melkisdak having 8 years of combined experience in software, e-publishing, and consultancy industries. Later the company has been renamed to "Stigmata Techno Solutions LLP" in the year 2012. Stigmata Techno Solutions is promoted by a team of young professionals having vast experience in different domains. They provide unique features that are unmatched in the industry. This ensures that students keep best of the latest advances in technology.



At EdXengine, we are delivering education by leveraging technology to equip students with the technical skills they achieve and enhance their skill set to work on par with excellence.

The proposed additional program will help students simulate and solve Mechanical Engineering concepts using Octave/Matlab programming language. This course is designed such that, students learn the basic operators, functionalities of the language through solving a real time mechanical engineering problem. This equips them with a skill set that allows to solve complex problems at a faster rate.



ARK Infosolutions is a Leading Additional Distributor for Technology products in India. Through association with various technology companies as a additional distributor over the past 12 years, have gained a vast experience about various Industry segments by working with customers in the Animation, Gaming, Product Design, Manufacturing, Robotics, Architectural, and Engineering & Construction.

They are globally recognized by Technology Companies for helping them successfully implement their solutions in the various industries as well as in the Education space across India, as on date have **10,000+ customers** in the various industries and **500+ customers** in the Higher Education Space.



Udvavisk Technologies Pvt. Ltd. is a start up from IIT Madras. They conduct Computer Aided Engineering (CAE) workshops, using "Open-Source" software. Finite element analysis (FEA) and Computational Fluid Dynamics (CFD) are their expertise. The courses are specially designed to develop a conceptual and practical understanding. Using various open source tools like Salome, Code-Saturne, OpenFoam, Code-Aster, Elmer, Python, Scilab, Octave for CFD

and FEA simulations. Being available under GNU license makes the open-source tools free as well as customizable. Many industries are also using open-source for their design and development.

The company has the vision and belief in learning CAE conceptually, than learning a specific software. Their approach is “BEYOND MOUSE CLICKS”. Objectives of the workshops is to make students more confident in core knowledge while opting for higher studies/jobs in industry and research institutions.



Goodwin Motors is one of the fastest growing Automotive Technical and Practical Training Institution affiliated to National Skill India Mission, Government of INDIA. The objective of the training is to impart technical, practical (hands on experience) and industry updates on automobiles to the budding engineers.

Training covers automotive engines of 2 wheeler and 4 wheeler, with emphasis on assembly and disassembly of the same. Automotive transmission elements with specific focus on gear boxes, rear axle and differential. A part of training covers R&AC demonstration to understand repair and service of domestic refrigeration.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|--|------|---|-----------------|--------------------------|--------------------------|---|
| 1. | <u>Solar Photovoltaic System Design Installation and Maintenance</u> | III | TRANSUN ENERGY SYSTEMS | 6 Days | 14.03.2016 to 19.03.2016 | 137 | To plan and execute an integrated programme on development and implementation of renewable energy projects. |
| 2. | C & C++ | II | Digiterati, NIIT, Eye open, Stigmata, Visys | 6 Days | 07.03.2016 to 12.03.2016 | 29, 29, 29, 30, 30 (147) | To get well verse in basic programming languages. |

COMPANY PROFILE



Stigmata Techno Solutions is a research technical consultant of few leading engineering colleges providing effective solutions for social problems. Stigmata Techno Solutions is promoted by a team of young professionals having vast experience in different domains. Stigmata team members are well qualified and experienced, also having very good recognition in the industry. Provide unique features that are unmatched in the industry. Stigmata Techno Solutions is one of the leading development services.



. Eyeopen Technologies is a company which has defined a unique IT services & Training model to accommodate the needs of small, medium, large organizations and academic institutions which supports them in bringing the service level up while driving the cost down. Eyeopen leverage the most advanced learning technologies to develop best quality education and services that delivers measurable results. Eyeopen team has vast years of experienced IT industry veterans with domain expertise to bring the best educational resources to diverse audiences.



VISYS is one of the leading service providers that distinguish itself through its reliable and cost-effective service, end-to-end solution, extensive network of industry and powerful insight into the world's most dynamic market. It offers diverse portfolio of services covering Content Development, Corporate Training, Recruitment, Business Consultation and Outsourcing. VISYS is tightly coupled with its clients to address their needs in time. A combination of technology, knowledge and expertise helps us to keep touch with the pulse of dynamic and distinctive business communities.



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**DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION
ENGINEERING**

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|--------------|--|-------------|--|------------------------|----------------------------|--------------------------------|---|
| 1. | Intelligent Instrumentation & Automation | III | Vipra Engineers & Projects | 6 days | 13.03.16 to 18.03.16 | 56 | To practice students some Hands on training on Industrial Automation. |
| 2. | IoT (Internet of Things) applications based on ARM Cortex M4 | III | STEPS KNOWLEDGE SERVICES Pvt. Ltd | 6 Days | 13.03.16 to 18.03.16 | 65 | To teach students about the Internet of things (IoT) that involves network of physical devices. |
| 3. | Embedded System Design using MSP 430 Microcontroller | III | STEPS KNOWLEDGE SERVICES Pvt. Ltd. | 6 Days | 13.03.16 to 18.03.16 | 67 | To teach students about the distributed embedded systems with electronics, software, sensors and actuators. |
| 4. | C & C++ | II | Eye open Technologies, Stigmata,NIIT (corporate training | 6 Days | 21.03.16 to 29.03.16 | 198 | To get well verse in basic programming languages. |

COMPANY PROFILE

STEPS Knowledge Services

STEPS Knowledge Services Pvt Ltd is a Design House catering to design, development, proto/pilot production and transfer of technology for new products including intellectual property rights (IPR). Development and engineering of Special Purpose Machines (SPM), End of Line Testers, Quality Inspectors and Functional Testers for various industrial verticals are being done. Process enhancements consulted are for production and / or quality improvements, line balancing, transitioning product lines from pilot to volume production, optimization and for Training services are offered to skill electronic engineers suitable for a broad span of electronic industries, versatile needs from sensors with analog front end, power, embedded, DSP to embedded linux. We also provide training specific to a particular hardware / platform / technology / domain / industry vertical or upcoming technologies like IoT. For University and Colleges assistance, sale and support to setup teaching / specialized labs, Centre of Excellence, enhancing curriculum, conducting FDP, seminars, workshops and contests are being done. Steps also offer internship to eligible engineering students.



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DEPARTMENT OF BIOTECHNOLOGY TECHNOLOGY

| Sl No | Name of the Course | Year/Degree | Organizing company | Course duration | Date | No. of students benefitted | Course objective |
|-------|---|-------------|--|-----------------|---------------------|----------------------------|---|
| 1 | Training on RT-PCR | I/M.Tech | Micro Therapeutics Research Lab Pvt. Ltd, Chennai | 2 days | 30-31, March 2016 | 3 | To acquire knowlege about real time PCR and its application. |
| 2 | Animal Handling, Dosing and Sandwich ELISA Techniques | III/B.Tech | VClinBiolabs, Sri Ramachandra Medical College and University, Porur, Chennai | 5 days | 14-18 March 2016 | 64 | To gain experience on Animal handling, animal dosing , Animal blood collection and Sanwich ELISA techniques. |
| 3 | C and C++ Programming | II/B.Tech | Digiterati& National Institute of Information Technology | 2 days | 26-27 February 2015 | 51 | To learn the basics of C and C++ language. |

COMPANY PROFILE



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DEPARTMENT OF CHEMICAL ENGINEERING

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|--------------------------|------|--------------------------|-----------------|--------------------------------|-------------------------|--|
| 1. | ANSYS CFD | III | ARK (MIND BOX). | 7 Days | 21/03/2016 to 28/03/2016 | 70 | To learn CFD in chemical process. |
| 2. | ONLINE course C LANGUAGE | III | IIT, Bombay | 1 DAY | 01/07/2015 | 50 | To enhance the programming aspects in C/C++. |
| 3. | Eye open Technologies | II | NIIT | 6 Days | 14/03/2016 to 19/03/2016 | 72 | To facilitate the fundamentals of structured and Object Oriented programming concepts. |

COMPANY PROFILE

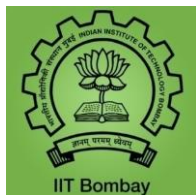


ARK Infosolutions is a Leading Additional Distributor for Technology products in India. Through our association with various technology companies as a additional distributor over the past 12 years, we have gained a vast experience about various Industry segments by working with customers in the Animation, Gaming, Product Design, Manufacturing, Robotics, Architectural, and Engineering & Construction.

We have also been globally recognized by Technology Companies for helping them successfully implement their solutions in the various industries as well as in the Education space across India, as on date we have 10,000+ customers in the various industries mentioned above and 500+ customers in the Higher Education Space. With our core beliefs in our world-class team and performance excellence, we partner with our clients in achieving effective solutions to meet the inherent challenges of their critical business processes.

- Presence of over 15 Years in the Creative Media Industry
- Collectively a little above 100 Man Years of Experience in Creative Industries between the Core Team that has worked on the Content / Programs specially made for School Students
- Over 10,000+ Active Customers across Animation, Gaming, Film VFX, Broadcast, Advertising, Publications, Architectural Industries and many more covering 100+ Cities in India
- 99% Market Share in the 3D Animation Industry in India
- 99% Market Share in the Print Industry in India

For Education, we work on providing Creative Education Services at School Level with our Brand “MindBox”.



Established in 1958, the second of its kind, IIT Bombay was the first to be set up with foreign assistance. The funds from UNESCO came as Roubles from the then Soviet Union. In 1961 Parliament decreed the IITs as 'Institutes of National Importance'. Since then, IITB has grown from strength to strength to emerge as one of the top technical universities in the world.

The institute is recognised worldwide as a leader in the field of engineering education and research. Reputed for the outstanding calibre of students graduating from its undergraduate and postgraduate programmes, the institute attracts the best students from the country for its bachelor's, master's and doctoral programmes. IIT Bombay also builds links with peer universities and institutes, both at the national and the international levels, to enhance research and enrich its educational programmes. The alumni have distinguished themselves through their achievements in and contributions to industry, academics, research, business, government and social domains. The institute continues to work closely with the alumni to enhance its activities through interactions in academic and research programmes as well as to mobilise financial support.

Located in Powai, one of the northern suburbs of Mumbai, the residents of the institute reap the advantage of being in the busy financial capital of India, while at the same time enjoying the serenity of a campus known for its natural beauty. A fully residential institute, all its students are accommodated in its 15 hostels with in-house dining; the campus also provides excellent amenities for sports and other recreational facilities.



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DEPARTMENT OF INFORMATION TECHNOLOGY

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|--------------------|------|--|-----------------|----------------------|-------------------------|---|
| 1. | Big Data | III | ICTACT of Tamil Nadu (not-for-profit autonomous organization) | 6 Days | 07.03.16 to 12.03.16 | 69 | To equip data analytical and virtualization skills to cope up with today's business environment |
| 2. | VMWare | | | | | 50 | |
| 3. | C & C++ | II | Visys, Eye open Technologies, Stigmata,NIIT (corporate training) | 6 Days | 21.03.16 to 29.03.16 | 188 | To get well verse in basic programming languages. |

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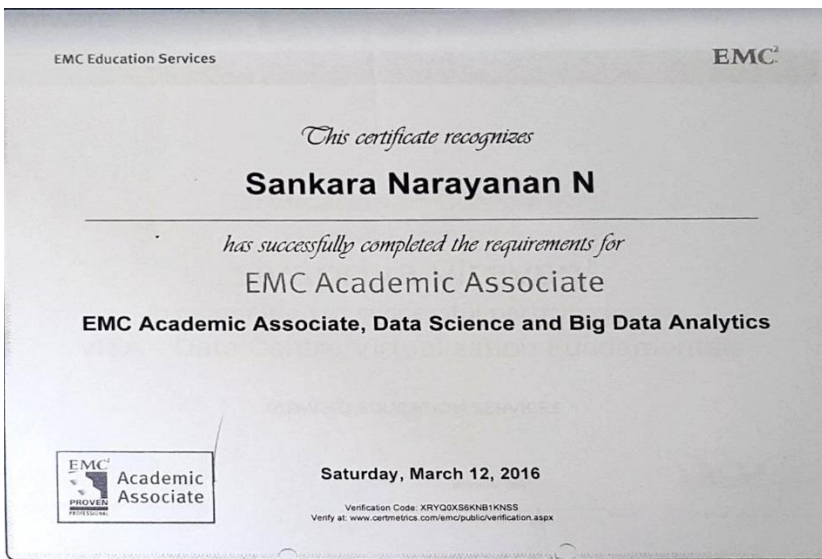


ICTAC T

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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|--------------------|------|--------------------------|-----------------|----------------|-------------------------|--|
| 1. | Digital Marketing | I | My Shiksha | 1 Day | 9/4/2016 | 79 | To learn the various digital marketing techniques used in social networking. |
| 2. | ERP | 2 | NAVO INFOTECH | 30 Days | 17/8/2015 | 16 | To learn the ERP implementation process. |

COMPANY PROFILE

MyShiksha is a social enterprise, started by an enthusiastic team of people from IITs/IIMs, XLRI, and LIBA. The main motive being to spread the best practices and impart knowledge with regard to the best practices, followed at top B schools across the country, at a nominal cost. We strongly believe that many institutions are lagging behind due to lack of impetus as students treat colleges with diminished maturity. To serve this purpose our team provides world class soft skills & training, tailor-made for the students matching their needs to improve their skills. Our programs ensure that every participant's EMPLOYABILITY QUOTIENT (EmpQ) improves and enhances their confidence.

NavoInfotech, a leading ERP implementation and training company providing end – to – end solution in ERP market place. They have development centre in India, Malaysia and Dubai. They are providing total solution to their clients. Their clients list includes automobile, Financial services and Health care. Some of their clients are FORD, Mother son, BNP Mellon, American Express, Global health care etc.

DEPARTMENT OF MASTER OF COMPUTER APPLICATION

| Sl No | Name of the Course | Year | Organization / Institute | Course Duration | Date Conducted | No of Students Attended | Course Objective |
|-------|--------------------|------|---------------------------|-----------------|----------------------------|-------------------------|---|
| 1. | ASP, .Net | III | Stigmata Techno solutions | 6 Days | 21.03.16 to 26.03.16 | 67 | To learn about server side programming and to develop dynamic data access |
| 2. | Android | | | | | 21 | To understand android applications and its development. |

COMPANY PROFILE

STIGMATA TECHNO SOLUTIONS



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Stigmata Techno Solutions is a one of the leading development services. Stigmata Techno Solutions LLP is a global service provider of information technology, website designing & development, HR placement center, Research and Training & Development which was started in the year 2010 as Input Output Solutions. This is a mobile application development company having an expertise team strictly dedicated to conceptualize, deliver, and support mobile media solutions for start-ups and leading organizations.