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
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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 urgeto 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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ADDITIONAL COURSE

Year :2016-2017

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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.	IOT using Python	III	Digiterati	3 Days	8.3.2017 to 10.3.2017	61	To learn about Io and Role of python.
2.	IOT using Embedded C	III	Eyeopen Technologies	3 Days	8.3.2017 to 10.3.2017	27	To learn about IoT, and Role of embedded C in interfacing Devices and Computer.
3.	Mobile App development	III	Stigmata Solutions LLP	3 Days	8.3.2017 to 10.3.2017	25	To get knowledge on Android architecture, dynamic UI with fragments and to develop Android applications with content sharing
			ICT Academy of Tamil Nadu			27	
4.	Python	III	Eyeopen Technologies	3 Days	8.3.2017 to 10.3.2017	33	To Master the principles of object-oriented programming and the interplay of algorithms and data structures in well-written modular code
5.	Ethical Hacking	III	Stigmata Solutions LLP		8.3.2017 to 10.3.2017	34	To get knowledge on various hacking frameworks and method to overcome

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.Eyeopenteam has vast years of experienced IT industry veterans with domain expertise to bring the best educational resources to diverse audiences.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Sl No	Name of the Course	Year	Organization / Institute	Course Duration	Date Conducted	No. of students attended	Course Objective
1	Internet of Things	III	Digiterati	03	09-03-2017 to 11-03-2017	78	To learn about the inter-networking of physical devices
2	Embedded Robotics	III	AROBOT	03	09-03-2017 to 11-03-2017	49	To gain practical knowledge in Robotics
3	Networking	III	Eye Open Technologies	03	09-03-2017 to 11-03-2017	91	To prepare for Cisco CCNA certification with CCNA switching and routing devices.

COMPANY PROFILE

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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.

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 international best practices for Engineering Design and Development. Using tools like Failure Modes and Effects Analysis, Verification and Validation Analysis, we help small & medium enterprises to improve efficiency and maximize profits.

DEPARTMENT OF MECHANICAL ENGINEERING

Sl No	Name of the Course	Year	Organization / Institute	Course Duration (Hours)	Date Conducted	No of Students Attended	Course Objective
1.	Hands on Training in automotive engines, Transmission drives and Air Conditioning Unit	III	Goodwin motors	27	20-02-17 to 22-02-17	82	Knowledge in basic parts of engine, transmission parts of automotive systems and R&AC
2.	Product Design with FEA	III	UDVAVISK Technologies.	27	20-02-17 to 22-02-17	133	Theoretical and Practical study of FEA with open source software
3.	Engineering Analysis with CFD	III	UDVAVISK Technologies.	27	20-02-17 to 22-02-217	24	Theoretical and Practical study of CFD with open source software
4.	E-BOX Training in C Programming	II	E-Box	27	06-03-17 to 08-03-17	162	Basics of computer coding in C language
5.	Career Development Program	II	Strides Consulting Inc	27	06-03-17 to 08-03-17	66	A unique motivational program to harness the potential available within, aiming at success in academic and professional life
6.	E-BOX Training in C Programming	III	E-Box	27	28-01-17 to 31-01-17	188	Basics of computer coding in C language

7.	Career Development Program	III	Strides Consulting Inc	27	28-01-17 to 31-01-17	51	A unique motivational program to harness the potential available within, aiming at success in academic and professional life

COMPANY PROFILE

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". Objective 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.

Strides is founded by a group of professionals with extensive background in recruitments across industries and verticals. Their consultants bring in-depth knowledge and hands on experience in the Indian market and have worked for large Indian Corporates and MNC's. Their mission is to further our clients' success by identifying professionals of uncommon ability - individuals to whom our clients might not otherwise have access. They offer an unrivalled tailor-made service based on experience and in-depth knowledge of recruitment trends. Clients benefit from our unique inventory of intellectual capital and up-to-the-minute knowledge of key industries.

The unique "break free program "aims at imparting confidence among the budding engineers to face industrial and economic challenges ahead. The motivational program brings about proactive approach towards career and professional life of an individual.

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.

DEPARTMENT OF CIVIL ENGINEERING

Sl No	Name of the Course	Year	Organization / Institute	Course Duration	Date Conducted	No of Students Attended	Course Objective
1.	STAAD PRO Software	III	EstaarMax technologies Pvt. Ltd	3 Days	27.02.2017 to 01.03.2017	68	To Design any type of structure and share your synchronized model data with confidence among your entire design team using STAAD.Pro.

COMPANY PROFILE

ESTAARMAX

eStaarMax is an evolving 'pick-of-the-bucket' Autodesk Training centre at Chennai, offering training over the recently developed and existing Autodesk products to the engineering graduates and professionals.

Students pursuing engineering are crafted and trained to explore in the designing and drafting industries using Autodesk software. The courses they offer are designed for the students with the latest updated versions of all Autodesk suites and this methodology ensures that the students are ready-set-go tocompete among the design houses and manufacturing industries.

They have established training in the perennial industries and so do the engineers are trained by equipped and skilled professionals in eStaarMax Autodesk Authorised Training Centre (ATC) to conquer the complex world of designing and manufacturing with unique solutions. As a developing training school, they have trained around 150 students with their first year anniversary.

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.	Introduction to ARM Microcontroller Programming	II M.E (PED & PSE)	SANDS Pvt. Ltd.,	3 Days	28/09/2016 to 30/09/2016 & 01/10/2016	21	To learn an Embedded System and microcontroller (CPU, Busses, Memory, I/O ports).
2.	Virtual Training Session	III	EBox	3 Days	04/02/17, 05/02/17 & 07/02/17	93	To get well verse in basic programming languages.
3.	Carrier Skill Development Program	III	Strides Consulting Inc.,	3 Days	04/02/17, 05/02/17 & 07/02/17	52	To learn the developing skill sets to add value for the students.
4.	C-Programming	II	EBox	3 Days	27/02/2017, 28/02/2017 & 01/03/2017	138	To get well verse in basic programming languages.
5.	Carrier Development	II	ICT Academy	3 Days	27/02/2017, 28/02/2017 & 01/03/2017	56	To learn the developing skill sets to add value for the students.
6.	ARM Controller	III	SANDS Pvt. Ltd.,	3 Days	09/03/17 To 11/03/17	67	To learn an Embedded System and microcontroller (CPU, Busses, Memory, I/O ports).
7.	PLC in Industrial Applications	III	Progyaan	3 Days	09/03/17 To 11/03/17	41	The course deals mainly with data acquisition and management. Students will

						learn about the communication with PLC and other hardware, and commissioning of network nodes.
8.	Solar Photovoltaic and its applications	III	Transun	3 Days	09/03/17 To 11/03/17	38	To plan and execute an integrated programming on development and implementation of renewable energy projects.

COMPANY PROFILE

ICT ACADEMY
Innovate... Collaborate... Educate...

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 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.

Strides Consulting

Our people are supported by their invaluable industry knowledge and contacts, an awareness of trends and sensitivity to current marketplace issues.

- Telecommunication, Fast Moving Consumer Goods
- IT Consulting , Financial Services Infrastructure

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.	Wireless Sensor Networks and Internet of Things	II ME	Starcom Information Tech Ltd	5 days	30-08-2016 to 03-09-2016	38	Tounderstand the integration of wireless sensor networks into IoT,
2.	E-BOX Training in C Programming	III	E-Box	3 days	01-02-2017 to 03-02-2017	142	To Learn C programming language covering basics C.
3.	Pragmatic Engineer Level 2.0	III	Samarth Learning Solution	3 days	01-02-2017 to 03-02-2017	56	To understand the concept of engineering towards automation
4.	E-BOX Training in C Programming	II	E-Box	3 days	02-03-2017 to 04-03-2017	127	To Learn C programming in advance level
5.	Pragmatic Engineer Level 1.0	II	Vipra Projects & Samarth Learning Solution	3 days	02-03-2017 to 04-03-2017	44	To understand the engineering concepts in instrumentation
6.	Factory Automation	III	CDCE Institute of Automation	3 days	09-03-2017 to 11-03-2017	52	To educate the students about different control systems and technologies for automation of the factory.
7.	Virtual Instrumentation	III	Optithoughts	3 days	09-03-2017 to 11-03-2017	34	To explore the virtual instrumentation using Labview.

8.	Internet of Things (IoT) - Rasberry with Python	III	Laesr Labs	3 days	09-03-2017 to 11-03-2017	56	To teach students about the Internet of things (IoT) that involves network of physical devices, vehicles, and other items
9.	Intelligent Instrumentation	III	Vipra Projects& Engineers	3 days	09-03-2017 to 11-03-2017	57	To learn about intelligent sensor signal conditioning such as calibration, linearization.

COMPANY PROFILE

ST★RCOM

A Visual Data Analytics Company

StarCom Information Technology Limited (BSE: 531616) is a public listed company, aspiring to be an eminent global IP driven solution provider in the Data quality, Business Intelligence and data Analytics space. We offer and support a full product mix that includes everything from wireless accessories, mobile devices, tablets, wireless cards, IoT Solutions, and MiFi's across multiple mobile platforms. StarDQ Solution tool cleanses, standardizes, de-dupes the data which enable the telecom distributors to find out whether the applicant exists, if he is an existing customer, how many connections are there under his name, etc.Our product tackles each of the data quality problem using its proprietary algorithms and lexicons. These proprietary algorithms and lexicons are developed over a period of time using industry insight coupled with our years of data quality and fraud management experience.

SAMARTH, as a training & development organization possessing the right mix of corporate experience . SAMARTH, as a training & development organization possessing the right mix of corporate experience and academic skills, committed to bridge the gap between quality human resource requirement of the industry and the available pool of fresh and raw talent. Observed state is that the industry is constantly looking for young and qualified talent who can stay and grow in an organization to leadership levels. On the other side there are skillful, willing to learn and talented pool of fresh young professionals missing to get matched with right places. The gap is felt strongly by the industry now than any other time before. SAMARTH plays a crucial role of a finishing school that grooms these young aspirants towards a better career start, leading to future leadership positions.

CDCE Automation

CDCE Automation was established in the year 2013 as a partnership owned organization. We are dedicated towards supplying best quality products and customized solutions to our clients, with a view to render them utmost satisfaction. Furthermore, we have started our business as a manufacturer and supplier of a wide assortment of Auto Tightening Machine, Key Checking Machine, Leak Test Equipment, Sub Assembly Station, Industrial Conveyor and many others. Our products are developed using advanced technology and high quality raw material, which have improved their efficiency and make highly demanded in the market. We procure raw material from the most trustworthy and reliable industrial vendors, whom we have chosen after conducting thorough market research and on the basis of their domain experience, prompt delivery schedule, financial stability and quality of the material. Moreover, with the incorporation of advanced production techniques, our company is successful in coming up with innovative range into the market. We make fair and transparent business policies with our respectable clientele, which further have assisted us in garnering their huge support.

DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING

SI NO	Year	Additional Course	Organization / Institute Training the Students	Number of Students Benefited	Date	Significance of the Course
1	II	E-BOX Training in C Programming	Amphisoft Technologies Pvt.Ltd	39	02-03-2017 to 04-03-2017	Active Learning and assessment platform in C programming.
2	III	E-BOX Training in C Programming	Amphisoft Technologies Pvt.Ltd	40	01-02-2017 to 03-02-2017	Active Learning and assessment platform in C programming.
3	II	Career Guidance Program (Pragmatic Engineer Level 1.0)	Vipra Projects & Samarth Learning Solution	22	02-03-2017 to 04-03-2017	Introduction to instrumentation in Oil and Gas industries
4	III	Career Development Program	Strides Consulting Inc, Chennai	22	01-02-2017 to 03-02-2017	Developing self-motivation and skills for successful career.
5	III	Robotics Wireless Control application using ESP	Resurge Academy	60	13-03-2017 to 15-03-2017	Advanced wireless systems and robotics with practical exercises.

COMPANY PROFILE

Amphisoft Technologies Private Limited is a private organization started by a set of learning science researchers who have developed a thorough understanding about academics, corporate training and learning.

We empower corporate organizations and academic institutions with technology enabled learning tools to streamline their learning and development. We provide technology services to incorporate Micro Learning, Micro Teaching, Collaborative Learning, Game Based Learning, Second Life Based Learning Models, Learning Measurement and Learner Classification into L&D services.

Vipra, along with Samarth Learning Solutions, conducts Pragmatic Engineer (PIE) training for college students, which is mainly focused on enhancing the five attributes of an Engineer. There are three levels of training in each discipline.

Our vision is to impart in-depth knowledge in Basic Engineering and help develop key skills that match current trends and technology needs. Our primary mission is to bridge the gap between industrial requirements and academic standards. Our skilled trainers help in meeting requirements with proper coaching and guidance.

Vipra, along with ATAS Global, conducts the Smart Plant Instrumentation Training. We have devised new techniques and methodologies that help students and industrial professionals learn the technology according to Oil and Gas Industrial standards. We have helped shape the career of several professionals as well as students and provided them with excellent opportunities in several oil and gas projects.

- Design Engineering
- Field Instruments Engineering
- Automation
- Smart Plant Instrumentation

Strides is founded by a group of professionals with extensive background in recruitments across industries and verticals. Our consultants bring in-depth knowledge and hands on experience in the Indian market and have worked for large Indian Corporates and MNC's. Our mission is to further our clients' success by identifying professionals of uncommon ability -

individuals to whom our clients might not otherwise have access. We offer an unrivalled tailor-made service based on experience and in-depth knowledge of recruitment trends. Clients benefit from our unique inventory of intellectual capital and up-to-the-minute knowledge of key industries. We have invested substantial resources in building, maintaining and updating our targeted industry knowledge bases.

Resurge is a maverick, next gen conglomerate fashioned to unleash the unfathomable potential of aspiring leaders in order to enable them to become masters of their destiny. Resurge addresses India's 3E Challenge - Education, Employability, and Employment.

Powerful Enterprise Solution for Data Quality

Profiling, Cleansing, standardization and de-duping with a scalable configuration for all your data quality needs.

DEPARTMENT OF BIOTECHNOLOGY TECHNOLOGY

Name of the Course	Year	Organizing company	Course duration	Date	No. of students benefitted	Course objective
Finger printing Techniques	III/B.Tech	Medox Biotech India Pvt,Ltd, Chenai	3 days	6-8th March	62	To learn and understand the principle of RFLP, RAPD, AFLP and protein finger printing

COMPANY PROFILE

MEDOX BOTECH ACADEMY (MBA) is an initiative established with the major objective of providing technical training and support to students' community who opted to build their career in Life Sciences. The scope of activities at MBA includes conducting periodical training programs, assistance in final year projects, career counselling, pre-doctoral & post-doctoral guidance, advise on foreign universities, CSIR coaching, faculty development programs, partnership with industries etc.

V ClinBio (VCB) is an innovative biopharmaceutical company driving the development of novel drug products for treatment of immune and other related diseases. VCB develops New Molecular Entities (NMEs) using repurposing, incremental innovation and prodrug technology. The technology involves the generation of novel prodrugs of approved therapeutics by conjugation long chain fatty acids, including eicosapentaenoic acid (EPA), docosahexaenoic acid (HDA), docosapentaenoic acid (DPA) and caprylic acid (CPA) with approved therapeutics using ester linkages. The fatty acids used in generating the conjugates are GRAS (Generally Recognized As Safe) listed molecules

DEPARATMENT OF CHEMICAL ENGINEERING

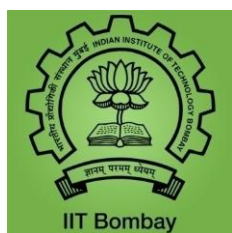| Sl No	Name of the Course	Year	Organization / Institute	Course Duration	Date Conducted	No of Students Attended	Course Objective
1.	Mitigation of Corrosion in Process Industries	III	CECRI	6 Days	06/03/2017 to 11/03/2017	71	To learn Corrosion in Process Industries
2.	Online Course C Language	III	IIT,Bombay	I Day	27/04/2016	70	To enhance the programming aspects in C/C++.
3.	C/C++ course	II	EBOX	3 Days	06/03/2017 to 08/03/2017	61	To facilitate the fundamentals of structured and Object Oriented programming concepts

COMPANY PROFILE

Headquartered at Karaikudi, CSIR-CECRI has extension centres in Chennai, Mandapam and Tuticorin. Focusing on Fuel cells, Marine Corrosion and offshore corrosion testing. In living up to its raison d'etre, the institute works on a gamut of problems covering all facets of Electrochemical Science and Technology: Corrosion Science and Engineering, Electrochemical Materials Science, Electrochemical Power Sources, Electrochemical Pollution Control, Fundamental Electro Chemistry, Electro metallurgy, Industrial Metal Finishing, and Nanoscale Electrochemistry.

CSIR-CECRI's activities are directed towards the development of new and improved products and processes as well as novel innovations in electrochemical technology. A number of investigations are run in collaboration with laboratories from within and outside India. Agencies that tap CSIR-CECRI's expertise include small and big private industrial houses as well as government agencies such as atomic energy, defence, environment, space, surface transport, and ocean development. Apart from engaging in basic and applied research, CSIR-CECRI assists the industry by conducting surveys and undertaking consultancy projects. The institute also conducts short-term refresher courses for the benefit of industrial houses and educational institutions.

As part of its human resource development programme, CSIR-CECRI runs a unique B.Tech. course in Chemical and Electrochemical Engineering supported by the Anna University with the help of independent . Researchers and doctoral students from this part of the country make good use of the excellent library as well as the analytical and characterisation facilities at the institute. CSIR-CECRI also organizes national and international conferences for the dissemination of scientific knowledge with the help of an independent professional organization of Society for Advancement of Electrochemical Science and Technology (SAEST) . It is also alive to societal obligations and participates in activities such as entrepreneur development andCSIR's youth development programme. CSIR-CECRI is a recipient of several technology awards for its telling service to both Indian and Global industries.

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. Research and academic programmes at IIT Bombay are driven by an outstanding faculty, many of whom are reputed for their research contributions internationally.
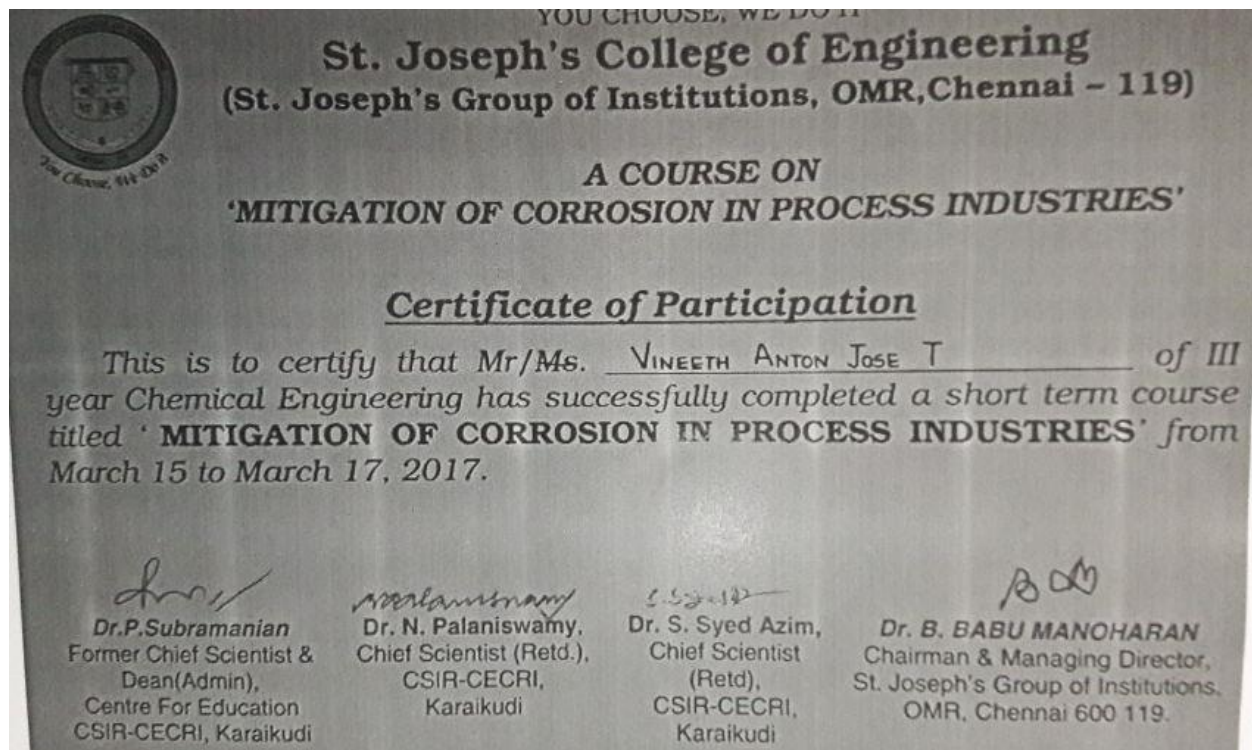
IIT Bombay also builds links with peer universities and institutes, both at the national and the international levels, to enhance research and enrich its educational programmes. The alumni have distinguished themselves through their achievements in and contributions to industry, academics, research, 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.

Over the years, the institute has created a niche for its innovative short-term courses through continuing education and distance education programmes. Members of the faculty of the institute have won many prestigious awards and recognitions, including the Shanti Swaroop Bhatnagar and Padma awards.

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.

E-Box is a Technology Enabled Active Learning and Assessment platform for technology and engineering domains.Apart from the basic LMS components like quizzes, assignments, lesson components, resource components etc, it has numerous activity components pertaining to technology and engineering concepts that could be used for design and analysis oriented learning. These components are also used for assessing the design and analysis skills of candidates, apart from the regular knowledge level testing.

DEPARTMENT OF INFORMATION TECHNOLOGY

Sl No	Name of the Course	Year	Organization / Institute	Course Duration	Date Conducted	No of Students Attended	Course Objective
1.	IOT	III	Stigmata	3 Days	09-03-2017 to 11-03-2017	42	To learn about the inter-networking of physical devices as it become a increasingly growing topic in the workplace and outside world.
2.	J2ee	III	ICTACT	3 Days	09-03-2017 to 11-03-2017	42	To Build and deploy web based enterprise applications online.
3.	R Language	III	Eye Open Technolgies	3 Days	09-03-2017 to 11-03-2017	60	Software Programming Language to learn statistical computing, data analytics and scientific research.
4.	CCNA	III	IBNC – Imedita	3 Days	09-03-2017 to 11-03-2017	46	To prepare for Cisco CCNA certification with CCNA switching and routing devices.

COMPANY PROFILE

IBNC – IMEDITA 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.

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.Eyeopenteam has vast years of experienced IT .

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.	Business Analytics	II	IMS Proschool	1 Day	20/9/2016	64	To educate the students about analytics in Management applications
2.	Personal Effectiveness Program	I	Winteg Consultancy Services	3 Days	21/3/2017 to 23/3/2017	105	To enhance self-confidence and self-esteem of the students

COMPANY PROFILE

Proschool, is an Initiative of IMS. At IMS, our goal for the past 35 years has been simple – Build a long term successful career. Proschool is an extension of the same mission. At Proschool, we provide practical skills and knowledge at affordable cost, in the shortest possible time. Our endeavor is to get students into jobs that give them useful experience for a successful and long term career. And we hope to serve the industry by providing them trained resources that are productive and efficient.IMSProschool is funded by NSDC, a PPP promoted by the Union Ministry of Finance with Govt of India shareholding.

WINTEG Consultancy Services Pvt. Ltd. is an organization based in Chennai with service offerings of training, HR & OD consulting. Some of our flagship training programs are in the domain of human behavior and focus on both self-development and organizational effectiveness. With our team's diverse background and experience, we have been delighting our clients both from the corporates and educational institutions.

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.	Python Programming	II	Guvi Geek Network Pvt Ltd	3 Days	13-03-2017 to 15-03-2017	55	To learn about the intricacies of a scripting language so as to meet current trends.

COMPANY PROFILE

GUVI
share what you know

GUVI is a IITM's RTBI incubated company focus on sharing technical learning in vernacular languages. GUVI is a skill accelerator to bridge the gap between skills needed in IT companies, relevant education and employment

- GUVI started off as a Youtube Channel with 400+ technical videos in vernacular languages
- GUVI Youtube channel gained more than 1 Million Views and 5000+ Subscribers
- GUVI conducted boot camps in 10 colleges throughout Tamil Nadu

GUVI's team address a wide array of computer science areas including advanced web applications, brilliant user interfaces, scalability and performance of applications, intelligent search algorithms, global data distribution, and monitoring of distributed systems.