

DON BOSCO INSTITUTE OF TECHNOLOGY  
Bangalore 560 074  
Department of Computer Science & Engineering  
Phone: 080-28437028/29 Ext:235 Fax: 080-28437030

Dr. LATHA C.A  
Professor & HOD

Date: 04-05-2015  
Bangalore-560 074

To,  
Mr. Anandreddy,  
Professor  
Department of Computer Sc & Engg  
RLJIT  
Doddaballapur.

Dear Sir,

Sub: Invitation as the Resource Person on 7<sup>th</sup> May 2015 at Don Bosco Institute of Technology.

With reference to the above subject, on behalf of the Management, Staff members, and Students of DBIT, we are glad to invite you as the resource person & Subject expert to give Lecture on "MICROPROCESSOR" so that it helps the students to face the exam easily, on 7<sup>th</sup> May 2015 at our esteemed institution.

We request you to kindly accommodate our request and honor us with your presence. We look forward to your kind acceptance.

Thanking You,

Place: Bangalore  
Date: 4/05/2015

Yours Faithfully,

*[Signature]*  
(Dr. Latha C.A)  
HOD

DON BOSCO INSTITUTE OF TECHNOLOGY  
KUMBALOGODU, BANGALORE-74.  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dr. Latha C.A  
Prof. & HoD

Date: 05-05-2015  
Bangalore-560074

To,  
The Principal  
DBIT, Bangalore

Respected Sir,

Sub: Reg. One day workshop on Microprocessor Programming, dated 07-05-2015.

As 4<sup>th</sup> Sem 'A' and 'B' Section students are facing difficulty in Microprocessor lab programming, we have requested Prof. Anand Reddy, Dept. of CSE, RLJIT, Bangalore to conduct one day workshop on Microprocessor Programming from 9 am to 4 pm. He has given his consent for the same. Hence I request you to permit and grant the sum of Rs. 3000/-.

*[Signature]*  
(Dr. Latha C.A)

Encl: 1) Request Letter  
2) Confirmation Letter  
3) Budget Proposal

*[Handwritten signature]*

Re: MICROPROCESSOR

anandreddy gm <anandsaireddy.gm@gmail.com>

Mon 5/4/2015 3:39 PM

Inbox

To: Dr.Latha CA <drathaca@dbit.co.in>;

Respected Madam

Thanks for your invitation to recognize me as a resource person for ALP workshop. I accept your invitation and I am very happy to present a talk on ALP on 7th may 2015 in your institution

Regards From

G,M,ANAND REDDY

On Mon, May 4, 2015 at 4:40 PM, Dr.Latha CA <drathaca@dbit.co.in> wrote:

Sir,

Kindly see the one attached file.

With regards

Dr.Latha.CA

**DON BOSCO INSTITUTE OF TECHNOLOGY  
KUMBALOGODU, BANGALORE-74.  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

05-05-2015

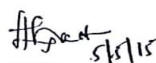
**BUDGET PROPOSAL FOR 1 DAY WORKSHOP  
"MICROPROCESSOR PROGRAMMING"**

(07-05-2015)

S.No	Item	Cost (in Rs.)
1	Remuneration	2,000.00
2	Transportation	1,000.00
	Total	3,000.00

I request the amount to be released at the earliest.

  
PRINCIPAL

  
HOD

  
CO-ORDINATOR

**Don Bosco Institute of Technology**  
Department of Computer Science and Engineering  
Bangalore-560074

**SEMINAR**  
**ON**  
**“HYDRAULICS, PNEUMATICS AND PLC”**

By

**CHETHAN RAJADEV**

**Bosch Rexroth**

On Friday 13<sup>th</sup> February 2015

At

11.45 am

In

**NEW SEMINAR HALL**

*H. H. M. C. A.*  
**HOD**

**Principal**

A Technical Seminar on “HYDRAULICS,PNEUMATICS AND PLC” By CHETAN RAJDEV

Bosch Rexroth has core competencies in Hydraulics, Pneumatics, Mechatronics and electric drives and controls, fields in which they have excelled themselves. This excellence and its drive for it has made the firm realize that unless the personal who man these technical areas are competent the gap between theory at engineering schools and practical applications in industries will widen. This is where BOSCH comes in to fill the gap and make the difference, true to their business vision of making this world a better place to live in. MITE has been proudly associated with Bosch Rexroth and has set up the Regional Centre of Competence in Automation Technologies : Drive and Control Academy

The centre was inaugurated on the March 26th 2011 by the Honorable Union Minister for Law and Justice, Mr M Veerappa Moily. The center has labs for testing on emerging sectors such as Robotics, CNC technology, Mechatronics, Hydraulics, Pneumatics and PLC technology, which will expose students to the latest developments in these fields. The centre of competence is established to bridge the gap between industry expectations and theoretical deficiencies with the following objectives:

- To provide hands on experience to the students of engineering, polytechnics and vocational institutes to the recent technologies practiced in the industry.
- To enable all the students in different regions and rural areas to have exposure to industry and technologies, by the concept o regional centres.

The scope of activity of the MITE-Bosch Rexroth Centre of Competence is:

- The Regional center will provide the training to faculty, students of engineering, polytechnic and vocational institute and industries in the coastal region.
- The Regional center will offer projects to the students of the Engineering.

The Field of work is on the following Topics;

**MECHATRONICS [INDUSTRIAL AUTOMATION]**

Overview of Hydraulics & Pneumatics, Physical fundamentals and principles, Hydraulics pumps and motors, control valves and motors, fundamentals of Pneumatics, compressor and compressed air, Introduction to Automation Technology, Introduction to PLC, concept of assembly and conveying systems, configuring of mechanical equipment and electronic, controls for assembly and conveying systems

**HYDRAULICS & PNEUMATICS**

Introduction to Hydraulics, Physical fundamentals and principles, Hydraulics pumps and motors, control valves, cylinders, circuit building, fundamentals of Pneumatics, compressor and compressed air, Electropneumatic concept

**PLC: PROGRAMMABLE LOGIC CONTROLLERS**

Introduction to Automation Technology, Introduction to PLC, Introduction to Indraworks and basic setup, settings, Elements of POU - PRG/FB/FUN, Programming Languages, subprograms calling and program download & upload, Interface of I/O Modules with PLC, Relay and contractors working principles, Logic development using relay contractor, Programming of PLC, VPC communication with PLC, VCP screen development

DON BOSCO INSTITUTE OF TECHNOLOGY, BANGALORE  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
INDUSTRIAL TRAINING PROGRAMME - REXORTH BOSCH GROUP

Venue: New Seminar Hall

Timings: 12.30 - 1.30 P.M

Date: 13-02-2015

Sl No	USN	Name	Signature
1	IDB10CS031	GAUTAM 01-08-14	
2	IDB10CS044	MANJUNATH R	
3	IDB10CS072	RITHVIK P	Rithvik
4	IDB10CS110	VIKAS KUMAR 09-08-14	
5	IDB11CS003	AKSHAT DHAGAT 18-08-14	
6	IDB11CS024	HARISHANKAR SINGH 05-08-14	
7	IDB11CS032	KESHAV JHA 09-08-14	
8	IDB11CS040	MOHIT KUMAR-06-08-14	Mohit Kumar
9	IDB11CS043	NAVEEN S 11-08-14	
10	IDB11CS062	RAKSHITH H 3	
11	IDB11CS074	SAMATHIA H M 05-08-14	
12	IDB11CS090	SOURAV MISHRA 18-08-14	
13	IDB11CS093	SUBHAS BANDEY 04-08-14	
14	IDB11CS104	VRUSHABI R L.P. 09-09-14	
15	IDB11CS105	WASEEM PASHA	
16	IDB12CS001	AASHISH MANOHAR VARLANI	
17	IDB12CS002	ABHIK MOITRA	
18	IDB12CS004	ABHISHEK KUMAR AGARWAL	
19	IDB12CS005	ABHISHEK P	
20	IDB12CS006	ABHISHEK PRIYANKAR	
21	IDB12CS007	ADITI NEGI	
22	IDB12CS010	ANKIT KUMAR MISHRA	
23	IDB12CS011	ANUSHREE D	
24	IDB12CS012	APOORVA DAYANAND	
25	IDB12CS013	ARCHANA KUMARI	
26	IDB12CS014	ARTI BHASKAR	
27	IDB12CS016	ASHWINI M	Ashwin
28	IDB12CS017	ATIF ARMAN	
29	IDB12CS018	B VENKATESH	
30	IDB12CS019	BHANUSHREE S G	
31	IDB12CS020	BHUVANA C R	
32	IDB12CS022	CHAITHRA B	Chaitra B
33	IDB12CS023	CHAITHRA SHREE A	
34	IDB12CS024	CHANDAN S	
35	IDB12CS025	CHAYADEVI M	
36	IDB12CS026	CHETHAN KUMAR R	
37	IDB12CS027	CLINTON SAVIO	
38	IDB12CS028	DEEKSHITA S R	
39	IDB12CS029	DEVINDRAMMA	
40	IDB12CS030	DIMPLE K L	Dimple K.L
41	IDB12CS032	GAURAV KUMAR	
42	IDB12CS033	GULSHAN KUMAR	
43	IDB12CS034	JITHENDRA M	
44	IDB12CS035	K SRINIVAS SHETTY	
45	IDB12CS037	K S KARTHIK ATTIAL	

Sl No	USN	Name	Signature
46	1DB12CS038	KAUSHIK M	Kaushik M
47	1DB12CS039	KAUTILA J	Kautila J
48	1DB12CS040	KAVYA D	Kavya D
49	1DB12CS042	KEERTHI KUMAR B R	Keerthi Kumar B R
50	1DB12CS044	KISHAN KUMAR	Kishan Kumar
51	1DB12CS046	MAMTA SINGHI	Mamta Singh
52	1DB12CS047	MD SHARIF NAWAZ	MD Sharif Nawaz
53	1DB12CS048	MEGHNA A B	Meghna A B
54	1DB12CS050	MEGHNA S	Meghna S
55	1DB12CS051	MONICA T V	Monica T V
56	1DB12CS052	N.MANISH	N Manish
57	1DB12CS053	NAMRATHA N	Namratha N
58	1DB12CS054	NANDINI BAL R	Nandini Bal R
59	1DB12CS055	NAYANA D	Nayana D
60	1DB12CS056	NIKHITHA G	Nikhitha G
61	1DB12CS057	NSHANT SIEKHAR	Nshant Siekhar
62	1DB12CS059	NITHIN K N	Nithin K N
63	1DB12CS060	NITISH K S	Nitish K S
64	1DB12CS061	OM PRAKASH SONI	Om Prakash Soni
65	1DB12CS063	PARTHO SARATHI BHADURI	Partho Sarathi Bhaduri
66	1DB12CS064	PRACHI KUMARI	Prachi Kumari
67	1DB12CS065	PRAGYA PALLAVI	Pragya Pallavi
68	1DB12CS067	PRATHIBA KJRIWAL	Prathiba K Jriwal
69	1DB12CS068	PREM KUMAR M	Prem Kumar M
70	1DB12CS069	RAJKIRAN K N	Rajikiran K N
71	1DB12CS070	RAJNI	Rajni
72	1DB12CS071	RAMYA NAYAK	Ramya Nayak
73	1DB12CS072	RANJUBHARTI	Ranjubharti
74	1DB12CS073	RASHMI J	Rashmi J
75	1DB12CS075	RITESH RANJAN	Ritesh Ranjan
76	1DB12CS076	ROOPA PATTAR	Roopa Pattar
77	1DB12CS077	SINDHU SHREE S	Sindhu Shree S
78	1DB12CS078	SAHANA.G.BHAT	Sahana G Bhat
79	1DB12CS079	SAI DARSHAN	Sai Darshan
80	1DB12CS080	SANA SHARMA	Sana Sharma
81	1DB12CS081	SANTHOSH K I	Santhosh K I
82	1DB12CS082	SANTHOSH K C	Santhosh K C
83	1DB12CS083	SHASHANK BHATT P	Shashank Bhatt P
84	1DB12CS085	SHAZIA ASHRAF 16-08-14	Shazia Ashraf 16-08-14
85	1DB12CS086	SIVAM UPADHYAY	Sivam Upadhyay
86	1DB12CS087	SHRUTHI M V	Shruthi M V
87	1DB12CS088	SHRUTHI T	Shruthi T
88	1DB12CS090	SHWETHA R	Shwetha R
89	1DB12CS091	SINDHU S	Sindhu S
90	1DB12CS092	SOURABH TYAGI	Sourabh Tyagi
91	1DB12CS093	SOWJANYA J N	Sowjanya J N
92	1DB12CS094	SPOORTHY ANNIGERI	Spoorthy Annigeri
93	1DB12CS096	SURBHI SHREE	Surbhi Shree
94	1DB12CS097	SURYAKANT 3	Suryakant 3

Sl No	USN	Name	Signature
92	1DB11CS103	VINOD KUMAR C K	C.K. Vinod k
93	1DB11CS106	RUCHIKA CHOPRA	
94	1DB11CS401	ANANDAKUMAR LALI	
95	1DB11CS405	GOWRAMMA 11-08-14	
96	1DB11CS411	NAVTEENA H K	
97	1DB12CS401	ARPIITHA P V	Arpitha
98	1DB12CS402	AVINASH S	
99	1DB12CS404	BIJANUPRIYA S V	Bijanya
100	1DB12CS406	DEEPAK N	
101	1DB12CS407	DEVENDRA T S	Devendra
102	1DB12CS408	DILEEP KUMAR M R	Dileep
103	1DB12CS410	HARISHA K R	Harisha
104	1DB12CS411	KUMAR NANAPPAGOL SHANKAR	Shankar
105	1DB12CS412	KUSUMA S THEERTHA	Kusuma
106	1DB12CS413	LAKSHMI K	Lakshmi
107	1DB12CS414	LOKESH KUMAR N P	Lokesh
108	1DB12CS416	MAMATHA T S	Mamatha
109	1DB12CS418	MANJUNATHA E	Manjunatha
110	1DB12CS421	RAKESH M	Rakesh
111	1DB12CS424	SANTHOSH B	Santhosh
112	1DB12CS425	SATHISH S N	Sathish
113	1DB12CS426	SHANTHARAJA G	Shantharaja
114	1DB12CS427	SHARMILA L U	Sharmila
115	1DB12CS428	SHIVARAJ M	Shivaraj
116	1DB12CS429	SHIREYA VENI S	Shireya
117	1DB12CS431	TEJAS GOWDA M	Tejas
118	1DB12CS432	VANI K	Vani
119	1DB12CS433	VARSHA A S	Varsha
120	1DB12CS434	VEERENDRA PATIL	Veerendra
121	1DB12CS435	VINAY PRASAD S	Vinay
122	1DB12CS436	VINAYAKA HEBBAR	Vinayaka

Sl No	USN	Name	Signature
95	1DB12CS098	SUSH MITA KUMARI	Sushmita
96	1DB12CS099	SUSHMITHA M	Sushmita
97	1DB12CS100	SWAPNIL SANU	Swapnil
98	1DB12CS101	SWATHI G N	Swathi
99	1DB12CS102	SWATHI SINGH 3	Swathi
100	1DB12CS103	THEJESH K	Thejesh
101	1DB12CS104	V MEGHANA	Meghana
102	1DB12CS105	V N SOWJANYA	Sowjanya
103	1DB12CS106	VANDANA ROY	Vandana
104	1DB12CS107	VARUN S HULMANI	Varun
105	1DB12CS108	VEERESH 4	Veeresh
106	1DB12CS110	VINAY N GOWDA	Vinay
107	1DB12CS111	YASH SHARMA 4	Yash
108	1DB12CS112	YASHASWINI C R	Yashaswini
109	1DB12CS113	POOJA M N	Pooja
110	1DB12CS114	KAMATH MAITRI SURENDRA	Maitri
111	1DB12CS115	GEETHA T	Geetha
112	1DB12CS117	LOKESH K N	Lokesh
113	1DB12CS118	SHASHI KUMAR K	Shashi
114	1DB12CS403	BADRINATH V	Badrinath
115	1DB12CS415	MAHALAKSHMI R 16-08-14	Mahalakshmi
116	1DB12CS430	SIDRAMAPPA	Sidramappa
117	1DB12CS423	SANTHOSH A S 07-08-14	Santhosh
118	1DB13CS400	BALAJI B	Balaji
119	1DB13CS401	DIVYA J	Divya
120	1DB13CS402	KARTHIK H S	Karthik
121	1DB13CS403	KUSUMA M	Kusuma
122	1DB13CS404	LOKESH B N	Lokesh
123	1DB13CS405	MONISHA N	Monisha
124	1DB13CS406	PAVITHRA R	Pavithra
125	1DB13CS407	SAGHIN KUMAR B S	Saghin
126	1DB13CS409	TIJUNGASHREE U	Tijungashree
127	1DB13CS410	VDYASHREE V S	Vdyashree



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Department of Computer Science & Engineering  
Phone: 080-28437028/29 Ext:235 Fax: 080-28437030

Dr.Latha C A  
HoD & Prof.

Date: 13-2-2015

To

The Principal

I request you to provide 50 cups of Tea / Coffee with paper cups for the Technical Seminar which is being held today the 13<sup>th</sup> February 2015 at 11.00 A.M in New Seminar Hall.

Thanking You,

Yours faithfully,

(Dr.Latha C A)

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**LIST OF M.TECH STUDENTS WHO ATTENDED PRDC WORKSHOP**  
**HELD AT DON BOSCO INSTITUTE OF TECHNOLOGY**

DATE : 01/12/2014 to 05/12/2014

SL NO	USN	NAME OF STUDENTS
1	1DB14EPS02	BASAVARAJ
2	1DB14EPS16	SOUMITA GHOSH
3	1DB14EPS06	JAFFER HUSSIANI BAIG
4	1DB14EPS12	PRAKRUTHI K M
5	1DB14EPS10	MEGHANA B N
6	1DB14EPS13	RADHA P
7	1DB14EPS17	VINAYA K M
8	1DB14EPS14	RANJITHA R
9	1DB14EPS01	APARNA
10	1DB14EPS07	KISHORE M P
11	1DB14EPS05	HARSHITHA M R
12	1DB14EPS08	KRISHNEGOWDA J
13	1DB14EPS15	SATISH REDDY N
14	1DB14EPS04	GIRISH B M
15	1DB14EPS11	NIKHITA WADDENKERY
16	1DB14EPS09	M H HEMANTH KUMAR

  
**HOD-EEE**

Head of the Department  
Dept. of Electrical & Electronics Engg.  
Don Bosco Institute of Technology  
Kumbalaguda, Bangalore - 560 074



**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING  
LIST OF M.TECH STUDENTS WHO ATTENDED PRDC WORKSHOP  
HELD AT DON BOSCO INSTITUTE OF TECHNOLOGY**

DATE : 03/03/2015 to 04/03/2015

SL NO	USN	NAME OF STUDENTS
1	1DB14EPS02	BASAVARAJ
2	1DB14EPS16	SOUMITA GHOSH
3	1DB14EPS06	JAFFER HUSSIANI BAIG
4	1DB14EPS12	PRAKRUTHI K M
5	1DB14EPS10	MEGHANA B N
6	1DB14EPS13	RADHA P
7	1DB14EPS17	VINAYA K M
8	1DB14EPS14	RANJITHA R
9	1DB14EPS01	APARNA
10	1DB14EPS07	KISHORE M P
11	1DB14EPS05	HARSHITHA M R
12	1DB14EPS08	KRISHNEGOWDA J
13	1DB14EPS15	SATISH REDDY N
14	1DB14EPS04	GIRISH B M
15	1DB14EPS11	NIKHITA WADDENKERY
16	1DB14EPS09	M H HEMANTH KUMAR

  
**HOD-EEE**

Head of the Department  
Dept. of Electrical & Electronics Engg.  
Don Bosco Institute of Technology  
Kumbalagodu, Bangalore - 560 074

# Course Certificate

Awarded to

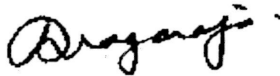
**Smt. Padmashree V. K.**

**Professor, Department of Electrical & Electronics Engineering, DBIT, Bangalore**

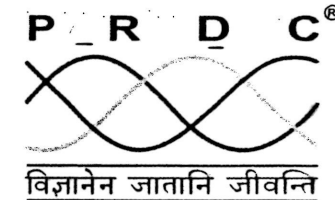
On successful completion of 5 Days training programme on Power System Simulation Part - I using MiPower™ software  
at

**Don Bosco Institute of Technology, Bangalore**

From 1<sup>st</sup> to 5<sup>th</sup> December, 2014



Dr. R. Nagaraja  
Authorized Signatory



**Power Research & Development Consultants Pvt. Ltd.**  
#5, 11<sup>th</sup> CROSS, II STAGE, WEST OF CHORD ROAD, BANGALORE INDIA

**MiPower™**

# Course Certificate

Awarded to

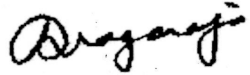
**Smt. Padmashree V. K.**

**Professor, Department of Electrical & Electronics Engineering, DBIT, Bangalore**

On successful completion of 2 Days training programme on Power System Simulation Part - II using **MiPower™** software  
at

**Don Bosco Institute of Technology, Bangalore**

From 3<sup>rd</sup> & 4<sup>th</sup> March, 2015



**Dr. R. Nagaraja**  
Authorized Signatory

**P R D C®**



विज्ञानेन जातानि जीवन्ति

**Power Research & Development Consultants Pvt. Ltd.**  
#5, 11<sup>th</sup> CROSS, II STAGE, WEST OF CHORD ROAD, BANGALORE INDIA

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