



Bharath
INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Declared as deemed to be university under section 3 of UGC Act 1956, vide notification No.F.9-5/2000-U.3)

SCHOOL OF ARTS

Date: 12.04.2019

CIRCULAR

**Sub: Organising Value-added Course: Introductory Course on Computer Programmer
- reg.,**

With reference to the above-mentioned subject, we bring it to your notice that School of Arts, Bharath Institute of Higher Education & Research is organising **"Value added course on Introductory Course on Computer Programmer"**. The syllabus and registration form are enclosed below.

The candidates those who are interested to join must fill the registration form and submit to the course coordinator Mr. R. Balamurugan, School of Arts on or before 26.04.2019. The Registration form received after the mentioned date shall not be entertained under any circumstances.

Encl: A copy of Syllabus & Registration form


Dean-Faculty of Arts & Science
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Bharath Institute of Higher Education & Research
(Declared as Deemed to be University U/S 3 of UGC Act. 1956)
Chennai-600 073. INDIA

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INSTITUTE OF HIGHER EDUCATION AND RESEARCH

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SCHOOL OF ARTS

Registration Form

Value Added Courses on Introductory Course on Computer Programmer

Date: 27/4/2019

Name : SATHISH.A

Reg.No. : U17CA045

Gender : MALE

Department : Computer Application (BCA)

Year : 2019

Contact No. : 8118247500

Email ID : Sathish@gmail.com

Course Applied For : Introductory Course on computer programming


Signature



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SCHOOL OF ARTS

Registration Form

Value Added Courses on Introductory Course on Computer
Programmer

Date: 28/4/2019

Name : Arvind, G
Reg.No. : U17SC038
Gender : MALE
Department : Computer Science (BSC)
Year : 2019
Contact No. : 9600785211
Email ID : arvindg@gmail.com
Course Applied For : Introductory Course on computer programmes

G. Arvind
Signature

Bharath Institute of Higher Education & Research

School of Arts

Participant List

Value Added Courses on Introductory Course on Computer Programmer

S.NO	REG.No	NAME OF THE CANDIDATE	DEPARTMENT
1	U17SC031	PAVAN PANINTHRA	B.SC Computer Science
2	U17SC033	AKASH B	B.SC Computer Science
3	U17SC034	DHAKSHAYINI V	B.SC Computer Science
4	U17SC035	DINESH KUMAR C K	B.SC Computer Science
5	U17SC036	DINESHKUMAR S	B.SC Computer Science
6	U17SC037	SAKTHIVEL M	B.SC Computer Science
7	U17SC038	ARVIND G	B.SC Computer Science
8	U17SC040	DHANASEKAR L	B.SC Computer Science
9	U17SC041	SIVANESAN C	B.SC Computer Science
10	U17SC042	RANGARAJAN K	B.SC Computer Science
11	U17CA035	GODWIN S	BCA
12	U17CA037	RAGAVI M	BCA
13	U17CA038	MANIKANDAN G	BCA
14	U17CA039	KISHORE M	BCA
15	U17CA040	SARAVANAN G	BCA
16	U17CA041	SHALINI S	BCA
17	U17CA042	RAHUL S	BCA
18	U17CA043	LESIN DAS S	BCA
19	U17CA044	MUKESH KUMAR R	BCA
20	U17CA045	SATHISH A	BCA
21	U17BA011	SARANYA N	B.B.A
22	U17BA012	DHANUSHKUMAR K	B.B.A
23	U17BA013	PRAGADEESH K	B.B.A
24	U17BA014	DINESHKUMAR K	B.B.A
25	U17BA015	SURENDHAR K	B.B.A
26	U17BC261	MURUGESWARI P	B.Com
27	U17BC262	NANCY SHEEBA ELIZABETH S	B.Com
28	U17BC263	NANDHINI R	B.Com
29	U17BC264	NISHA M	B.Com
30	U17BC265	NISHANTHI M	B.Com



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Value Added Course

Introductory Course on Computer Programmer

Syllabus

Generation and Classification of Computers, Basic organization of a Computer, Number System, Binary, Decimal, Conversion, Problems.

Algorithm, Pseudo code, Flow Chart, Problem formulation, Problem solving, Introduction to "C" programming, Fundamentals, Structure of C Program, compilation and linking processes, Constants, Variables, Data Types.

Expressions using operators in C, managing input and output operations, Decision making and Branching, Looping Statements.

Arrays, Initialization, Declaration, One Dimensional and Two-Dimensional Arrays, String, String Operations, String Arrays.

Function, Definition of Function, Declaration of Function, Recursion, pointers, pointer and arrays, Structure data type, Structure definition, Structure declaration, Structure within a structure, Union, Storage classes, Pre-processor directives.

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TIMETABLE

Value Added Courses on Introductory Course on Computer Programmer
Course Duration:30 Hrs

S.No	Date	Time	Hour
1	30.04.19	2.00-4.00p.m	2
2	01.05.19	2.00-4.00p.m	2
3	02.05.19	2.00-4.00p.m	2
4	03.05.19	2.00-4.00p.m	2
5	04.05.19	2.00-4.00p.m	2
6	06.05.19	2.00-4.00p.m	2
7	07.05.19	2.00-4.00p.m	2
8	08.05.19	2.00-4.00p.m	2
9	09.05.19	2.00-4.00p.m	2
10	10.05.19	2.00-4.00p.m	2
11	11.05.19	2.00-4.00p.m	2
12	13.05.19	2.00-4.00p.m	2
13	14.05.19	2.00-4.00p.m	2
14	15.05.19	2.00-4.00p.m	2
15	16.05.19	2.00-4.00p.m	2

Bharath Institute of Higher Education & Research
School of Arts
LESSON PLAN

Value Added Courses on Introductory Course on Computer Programmer Course

S.No	Date	Topic	Time	Hours
1	30.04.19	Generation and Classification of Computers	2.00-4.00p.m	2
2	01.05.19	Basic organization of a Computer, Number System,	2.00-4.00p.m	2
3	02.05.19	Binary, Decimal, Conversion, Problems	2.00-4.00p.m	2
4	03.05.19	Algorithm, Pseudo code, Flow Chart, Problem formulation, Problem solving	2.00-4.00p.m	2
5	04.05.19	Introduction to "C" programming, Fundamentals, Structure of C Program	2.00-4.00p.m	2
6	06.05.19	compilation and linking processes, Constants, Variables, Data Types.	2.00-4.00p.m	2
7	07.05.19	Expressions using operators in C	2.00-4.00p.m	2
8	08.05.19	managing input and output operations	2.00-4.00p.m	2
9	09.05.19	Decision making and Branching, Looping Statement	2.00-4.00p.m	2
10	10.05.19	Arrays, Initialization, Declaration	2.00-4.00p.m	2
11	11.05.19	One Dimensional and Two-Dimensional Arrays	2.00-4.00p.m	2
12	13.05.19	String, String Operations, String Arrays.	2.00-4.00p.m	2
13	14.05.19	Function, Definition of Function, Declaration of Function, Recursion	2.00-4.00p.m	2
14	15.05.19	pointers, pointer and arrays, Structure data type, Structure definition, Structure declaration, Structure within a structure	2.00-4.00p.m	2
15	16.05.19	Union, Storage classes, Pre-processor directives.	2.00-4.00p.m	2



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Course Feedback form

Value Added Courses on Introductory Course on Computer Programmer

Date: 16/5/2019

Course Title: Computer Programmer

Name: Nishanthi.M

RegNo: U17BC265

Department: B-com

S.No	Particulars	1	2	3	4	5
(1. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied 5. Very Satisfied)						
1.	Objectives of the course clear to you					✓
2.	Course contents met with your expectations				✓	
3.	Lecture sequence was well planned				✓	
4.	Lectures were clear and easy to understand					✓
5.	Teaching aids were effective					✓
6.	Instructors encourage interaction and were helpful				✓	
7.	The level of the course					✓
(1. Very poor 2. Poor 3. Average 4. Good 5. Excellent)						
8.	Overall rating of the course:	1	2	3	4	5 ✓

Please give Suggestion for the improvement of the course:


Signature



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Course Feedback form

Value Added Courses on Introductory Course on Computer Programmer

Date: 16/5/2019

Course Title: Computer Programmer

Name: Dinesh Kumar. K

RegNo: U17BA014

Department: B.B.A

S.No	Particulars	1	2	3	4	5
(1. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied 5. Very Satisfied)						
1.	Objectives of the course clear to you					✓
2.	Course contents met with your expectations				✓	
3.	Lecture sequence was well planned				✓	
4.	Lectures were clear and easy to understand					✓
5.	Teaching aids were effective					✓
6.	Instructors encourage interaction and were helpful				✓	
7.	The level of the course					✓
(1. Very poor 2. Poor 3. Average 4. Good 5. Excellent)						
8.	Overall rating of the course:	1	2	3	4	5 ✓

Please give Suggestion for the improvement of the course:


Signature



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Value Added Courses on Introductory Course on Computer Programmer



Resource Person

Mr. Rajesh, Sr. Manager, Chennai IT Training Solutions Pvt Ltd, Chennai



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Bharath Institute of Science and Technology

83,3,Agharam Main Road, Secretariat Colony, Tiruvanchery, Selaiyur, Chennai - 600126,Tamil Nadu, India.

School of Arts

Certificate of Participation

This certificate is awarded to Mr./ Ms. RAM. H for enthusiastic participation and completion of the Value Added Courses on Introductory Course on Computer Programmer from 30.04.2019 to 16.05.2019.

Mr.R.Balamurugan
Course Coordinator

Mr.S.Kannan
Convener

Dr.A.Muthukumaravel
Dean - Arts & Science