

Date:01.10.2018

CIRCULAR

Sub: Organising Value added Course: Certificate Course on Cloud Services Planning and Design - 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 "Certificate Course on Cloud Services Planning and Design". The syllabus and registration form is enclosed below.

The candidates those who are interested to join must fill the registration form and submit to the Convenor, School of Arts on or before 15.10.2018. The Registration form received after the mentioned date shall not be entertained under any circumstances.

Dean-Faculty of Arts & Science

Encl: A copy of Syllabus & Registration form

Copy To:

1.All HODs

2.Office File/ Notice Board

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

Bharath Institute of Higher Education & Research Faculty of Arts & Science

Department of Computer Science and Computer Applications Students Registration List

Value Added Course: Cloud Services Planning and Design

S.NO	REG.N0	NAME OF THE CANDIDATE	DEPARTMENT
1	U17CA008	MAGESH B	BCA
2	U17CA017	PRABURAJ L	BCA
3	U17CA025	ISAC NEWTON M	BCA
4	U17CA073	RAKUL K	BCA
5	U18CA018	SRINATH M	BCA
6	U18CA019	SELVARAJ S	BCA
7	U18CA020	RAJU T	BCA
8	U18CA021	JOSEPH SILVAN V	BCA
9	U18CA022	AARTHY N	BCA
10	U18CA022	AARTHY N	BCA
11	U18CA023	SANGAMITHRA R	BCA
12	U18CA025	VIGNESH M	BCA
13	U18CA026	SNEHA S	BCA
14	U18CA027	MUKESHKUMAR N	BCA
15	U18CA028	MANESH A	BCA
16	U17BA023	C MADHAN	BBA
17	U17MI010	SHABANA YASMEEN A	MICRO
18	U17MI022	SURYA R	MICRO
19	U17MI023	MOHAN RAJ R	MICRO
20	U17MA018	MONISHA S	MATHS
21	U17MA019	DEEPAKRAJ M	MATHS
22	U17MA022	DHIVYA V	MATHS
23	U17MA023	KALAIVANI R	MATHS
24	U17CI003	SATHIYA PRIYA S	CHEM
25	U17CI006	PREETHA P	CHEM
26	U17CI009	ANTONY LEO SEBASTINE P	CHEM
27	U17CI014	MOHANRAJ V	CHEM
28	U17CI015	SETHURAMAN R	CHEM
29	U17CI019	MUKUNDA KUMAR D	CHEM
30	U17CI020	GOWTHAM D	CHEM
31	U17PS005	BALAJI R	PHYSICS

32	U17PS006	MEGALA M	PHYSICS
33	U17PS014	MADESH M	PHYSICS
34	U17PS015	SHALINI M	PHYSICS
35	U17PS016	ELAYAKUMAR V	PHYSICS
36	U17PS023	AASHA N	PHYSICS
37	U17PS026	HARIHARAN G	PHYSICS
38	U17PS027	PADMA PRIYA D	PHYSICS
39	U17SC004	ANANDH RAJ J	CS
40	U17SC008	REVATHI R	CS
41	U17SC014	DHAMODARAN B	CS
42	U17SC019	SUDHARSAN D	CS
43	U17SC023	RAJ KUMAR M	CS
44	U18SC001	SUNIL KUMAR A	CS
45	U18SC002	BALAJI K	CS



Registration Form

Value Added Course

Date: 15/10/2018.

Signature

Name

: GOWTHAM. D.

Reg.No.

: U17CI020

Gender

: MALE

Department

: CHEMISTRY

Year

: 2017-2020

Contact No.

: 9585442462

Email ID

: gowthamdurai 1702@gmail. Com

Course Applied For:

cloud Services planning & Design.



Registration Form

Value Added Course

Date: 15/10/2018.

Name

: SURYA.R.

Reg.No.

: U17M1022

Gender

: MALE

Department

: MICRO BIOLOGY

Year

: 2017-2020

Contact No.

: 7358545693

Email ID

: suryasellamsurya964@ gmail. Com

Course Applied For: Cloud Services Planning & Design.



Department of Computer Science and Computer Applications

Value Added Course

Cloud Services Planning and Design

Syllabus

UNIT I FUNDAMENTALS OF CLOUD COMPUTING

Fundamentals – Cloud computing – History of Cloud Computing – Cloud Architecture – Cloud Storage – Why cloud computing Matters – Advantages of Cloud computing – Disadvantages of Cloud Computing – Companies in the Cloud Today – Cloud Services.

UNIT II DEVELOPING CLOUD SERVICES

Web-Based Application – Pros and Cons of Cloud Service Development – Types of Cloud Service Development – Software as a Service – Platform as a Service – Web Services – On- Demand computing – Discovering Cloud Services Development Services and Tools – Amazon Ec2- Google App Engine – IBM Clouds.

UNIT III CLOUD COMPUTING FOR EVERY ONE

Centralizing Email communications – collaborating on Schedules – Collaborating on To-Do Lists – Collaborating Contact Lists – Cloud computing for the Community – Collaborating on Group Projects and Events – Cloud Computing for the Corporation.

UNIT IV USING CLOUD SERVICES

Collaborating on Calendars, Schedules and Task Management – Exploring Online Scheduling Applications – Exploring Online Planning and Task Management – Collaborating on Event Management – Collaborating on Contact Management – Collaborating on Project Management – Collaborating on Word Processing – Collaborating on Databases – Storing and Sharing Files – Evaluating Web Mail Services – Evaluating Web Conference Tools – Collaborating via Social Networks and Groupware – Collaborating via Blogs and Wikis.

UNIT V PLANNING FOR CLOUD SERVICES

Technology Planning for Cloud Services- Governance Planning for Cloud Services- Financial Planning for Cloud Services - Services Creation and Management - Planning and Design Review

Bharath Institute of Higher Education & Research School of Arts

Course TimeTable

Value Added Course:Certificate Course on Cloud Services Planning and Design Course Duration:30 Hrs

S.No	Date	Time	Hour
1	15.10.2019	2.00-3.00p.m	1
2	16.10.2019	10.00-12.00p.m	1
3	18.10.2019	2.00-3.00p.m	2
4	23.10.2019	10.00-12.00p.m	2
5	25.10.2019	2.00-4.00p.m	2
6	31.10.2019	10.00-12.00p.m	1
7	1.11.2019	2.00-4.00p.m	2
8	4.11.2019	10.00-12.00p.m	2
9	6.11.2019	2.00-4.00p.m	1
10	8.11.2019	10.00-12.00p.m	2
11	13.11.2019	2.00-4.00p.m	2
12	15.11.2019	10.00-12.00p.m	2
13	18.11.2019	2.00-4.00p.m	2
14	20.11.2019	10.00-12.00p.m	2
15	22.11.2019	2.00-4.00p.m	2
16	27.11.2019	10.00-12.00p.m	2
17	29.11.2019	10.00-12.00p.m	2

Bharath Institute of Higher Education & Research School of Arts Lesson Plan

S.No	Date	Topic	Time	Hour
1	15.10.2019	Fundamentals of Cloud computing , History of Cloud Computing	2.00-3.00p.m	1
2	16.10.2019	Cloud Architecture	10.00-12.00p.m	1
3	18.10.2019	Cloud Storage	2.00-3.00p.m	2
4	23.10.2019	Advantages of Cloud computing , Disadvantages of Cloud Computing	10.00-12.00p.m	2
5	25.10.2019	Web-Based Application	2.00-4.00p.m	2
6	31.10.2019	Pros and Cons of Cloud Service Development, Types of Cloud Service Development	10.00-12.00p.m	1
7	1.11.2019	Software as a Service, Platform as a Service, Web Services	2.00-4.00p.m	2
8	4.11.2019	Discovering Cloud Services Development Services and Tools	10.00-12.00p.m	2
9	6.11.2019	Centralizing Email communications , collaborating on Schedules	2.00-4.00p.m	1
10	8.11.2019	Cloud computing for the Community , Collaborating Contact Lists	10.00-12.00p.m	2
11	13.11.2019	Collaborating on Group Projects and Events	2.00-4.00p.m	2
12	15.11.2019	Collaborating on Calendars, Schedules and Task Management	10.00-12.00p.m	2
13	18.11.2019	Collaborating on Event Management ,Collaborating on Contact Management	2.00-4.00p.m	2
14	20.11.2019	Evaluating Web Conference Tools, Collaborating via Social Networks and Groupware	10.00-12.00p.m	2
15	22.11.2019	Technology Planning for Cloud Services	2,00-4.00p.m	2
16	27.11.2019	Governance Planning for Cloud Services, Financial Planning for Cloud Services	10.00-12.00p.m	2
17	29.11.2019	Services Creation and Management ,Planning and Design Review	10.00-12.00p.m	2



Course Feedback form

Value Added Course

Date: 30 14) 2019

Course Title: Cloud Services Planning and Design

Name:

MAGESH. B

RegNo: U17 0008

Department: BCA.

S.No	Particulars	1	2	3	4	5
	(7. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied	5. V	ery S	atis	fied)
1.	Ojectives of the course clear to you				/	
2.	Course contents met with your expectations		100	3.5	1	
3.	Lecture sequence was well planned	181				/
4.	Lectures were clear and easy to understand				-	/
5.	Teaching aids were effective	1	-	188	/	-
6.	Instructors encourage interaction and were helpful					1
7.	The level of the course		-216	7	/	
	(7. Very poor 2. Poor 3. Average 4. Good 5.	Excel	lent)			
8.	Overall rating of the course:	1	2	3	4	5

Please give Suggestion for the improvement of the course:



Course Feedback form

Value Added Course

Date: 30/11/2019.

Course Title: Cloud Services Planning and Design

Name: SURYA. R.

RegNo: U17 M1022

Department: M1 CRO B10 LOGY

S.No	Particulars	1	2	3	4	5
	(7. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied	5. V	erv S	atis	fied	
1.	Ojectives of the course clear to you	1				/
2.	Course contents met with your expectations			7.1		/
3.	Lecture sequence was well planned				/	
4.	Lectures were clear and easy to understand	1000			/	
5.	Teaching aids were effective					
6.	Instructors encourage interaction and were helpful			E	/	-
7.	The level of the course	Ħ				-
	(7. Very poor 2. Poor 3. Average 4. Good 5. 1	Excel	lent)			
8.	Overall rating of the course:	1	2	3	4	5

Please give Suggestion for the improvement of the course:





Resource Person Details

Dr. Ramesh Department of Computer Science AssociateProfessor VISTAS



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. MAGESH B (U17CA008) for enthusiastic participation and completion of the Value Added Course on Cloud Services Planning and Design, organized by the School of Arts from 15.10.2019 to 29.11.2019.

E.Srimathi

Course Coordinator

Dr.D.Kerana Hanirex Convenor Dr.A.Muthukumaravel

Dean - Arts & Science.