



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 BASIC SCIENCE

Date: 30.11.2017

CIRCULAR

Sub: Organising Value added Course: Courses on Introduction to Healthcare Informatics- reg.,

With reference to the above mentioned subject, we bring it to your notice that School of Basic Science, Bharath Institute of Higher Education & Research is organising **Value added course "Introduction to Healthcare Informatics"**. 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 Course Coordinator Dr.P.Paulraj, School of Basic Science on or before 25.12.2017. The Registration form received after the mentioned date shall not be entertained under any circumstances.

Encl: A copy of Syllabus & Registration form

Copy To:

- 1.All HODs
- 2.Office File/ Notice Board
- 3.Course Coordinator

S. Paulraj
Dean- Arts & Science
Dean, Faculty of Arts & Science
Bharath 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
School of Basic Science
Lesson Plan

Value Added Course: Courses on Introduction to Healthcare Informatics Course Duration:30 Hrs				
S.No	Date	Topic	Time	Hour
1	30/12/2017	Introduction to Public Health Evolution of Public Health	10.00-11.00a.m	1
2	01-02-18	Important Public Health Acts	2.00-3.00a.m	1
3	01-03-18	Health problems of developed and developing countries	2.00-3.00p.m	1
4	01-04-18	Health problems in India, Environment and Health.	2.00-4.00p.m	2
5	01-05-18	Basic Epidemiology Definition and Concepts of Epidemiology	2.00-4.00p.m	2
6	01-08-18	Concepts of Health and Disease.	2.00-4.00p.m	2
7	01-09-18	Role of Genetics in Health and Disease	2.00-4.00p.m	2
8	01-10-18	Levels of Prevention	2.00-4.00p.m	2
9	01-11-18	Types of Epidemiology, Uses of Epidemiology.	2.00-3.00p.m	1
10	01-12-18	Health Systems in India Health planning in India including various committees	2.00-4.00p.m	2
11	22/1/2018	National Health Policy and Health Goals set from time to time	2.00-4.00p.m	2
12	23/1/2018	Organised sector with reference to Centre	2.00-4.00p.m	2
13	24/1/2018	State, District and Block level structures and local bodies and Panchayati Raj Organisation	2.00-4.00p.m	2
14	25/1/2018	functions of community health centres and Primary Health Centres (PHCs).	2.00-4.00p.m	2
15	26/1/2018	Health Manpower	2.00-4.00p.m	2
16	29/1/2018	Primary Health care and concept	2.00-4.00p.m	2
17	30/1/2018	Alternative systems of medicine, like Ayurveda, Homeopathy, etc. Holistic Approach Non-Governmental Organisations (NGOs)	2.00-4.00p.m	2

Bharath Institute of Higher Education & Research
School of Basic Science
Course TimeTable

Value Added Course: Introduction to Healthcare Informatics

Course Duration:30 Hrs

S.No	Date	Time	Hour
1	30/12/2017	10.00-11.00a.m	1
2	01-02-18	2.00-3.00a.m	1
3	01-03-18	2.00-3.00p.m	1
4	01-04-18	2.00-4.00p.m	2
5	01-05-18	2.00-4.00p.m	2
6	01-08-18	2.00-4.00p.m	2
7	01-09-18	2.00-4.00p.m	2
8	01-10-18	2.00-4.00p.m	2
9	01-11-18	2.00-3.00p.m	1
10	01-12-18	2.00-4.00p.m	2
11	22/1/2018	2.00-4.00p.m	2
12	23/1/2018	2.00-4.00p.m	2
13	24/1/2018	2.00-4.00p.m	2
14	25/1/2018	2.00-4.00p.m	2
15	26/1/2018	2.00-4.00p.m	2
16	29/1/2018	2.00-4.00p.m	2
17	30/1/2018	2.00-4.00p.m	2



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Course Feedback form

Value Added Course

Date: 4.01.2018

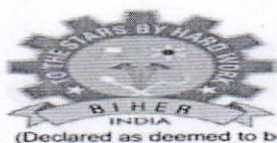
Course Title: Introduction to Healthcare Informatics

Name: K. SUMAIA BANU
RegNo: UI7C1018
Department: CHEMISTRY

S.No	Particulars	1	2	3	4	5
(1. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied 5. Very Satisfied)						
1.	Ojectives 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:

K. Sumaiya Banu
Signature



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SCHOOL OF BASIC SCIENCE

Course Feedback form

Value Added Course

Date: 4.01.2018

Course Title: Introduction to Healthcare Informatics

Name: D. GOWTHAM

RegNo: VITCE020

Department: CHEMISTRY

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:

D. Gowtham
Signature



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Resource Person Details

Dr.G. Nithya
Assistant Professor,
Department of Chemistry
Vels University
Chennai.



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SCHOOL OF BASIC SCIENCE

Registration Form

Value Added Course

Date: 29.01.2018

Name : K. SUMAIYA RANU
Reg.No. : UI7 CIO 18
Gender : FEMALE
Department : CHEMISTRY
Year : 2018
Contact No. : 8056223034
Email ID : Sumaiyaranu7710@gmail.com
Course Applied For : Introduction of Health Care
Informatics

K. Sumaiya Ranu
Signature



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SCHOOL OF BASIC SCIENCE

Registration Form

Value Added Course

Date: 24.01.18

Name : D. GOWTHAM
Reg.No. : U17 C 2020
Gender : MALE
Department : CHEMISTRY
Year : 2018
Contact No. : 9585 442462
Email ID : gowthandumi1702@gmail.com
Course Applied For : Introduction to Healthcare
Informatics

D. Gowtham
Signature

Bharath Institute of Higher Education & Research
 School of Basic Science
 Students Registration List
 Value Added Course: Courses on Introduction to Healthcare Informatics

S.NO	REG.NO	NAME OF THE CANDIDATE	DEPARTMENT
1	U17CI001	R.FARZANA BEGUM	CHEMISTRY
2	U17CI002	A.DILSHATH BEGAM	CHEMISTRY
3	U17CI003	S.SATHIYA PRIYA	CHEMISTRY
4	U17CI004	K.ASHWIN	CHEMISTRY
5	U17CI005	A.RANJANI	CHEMISTRY
6	U17CI006	P.PREETHA	CHEMISTRY
7	U17CI007	A.DINAKARAN	CHEMISTRY
8	U17CI008	A.AISHWARYA	CHEMISTRY
9	U17CI009	P.ANTONY LEO SEBASTINE	CHEMISTRY
10	U17CI010	M.VIDYA	CHEMISTRY
11	U17CI011	B.LOGESHWARY	CHEMISTRY
12	U17CI013	R.SANDHIYA	CHEMISTRY
13	U17CI014	V.MOHAN RAJ	CHEMISTRY
14	U17CI015	R.SETHURAMAN	CHEMISTRY
15	U17CI016	S.YUKESH	CHEMISTRY
16	U17CI017	M.SARATHKUMAR	CHEMISTRY
17	U17CI018	K.SUMAIYA BANU	CHEMISTRY
18	U17CI019	D.MUKUNDA KUMAR	CHEMISTRY
19	U17CI020	D.GOWTHAM	CHEMISTRY
20	U17CI021	S.SUNDAR RAJ	CHEMISTRY
21	U17CI022	P.NAVEENKUMAR	CHEMISTRY
22	U17CI023	T.ROJA	CHEMISTRY
23	U17CI024	P.THAMILARASU	CHEMISTRY
24	U17CI025	M.SATHISH KUMAR	CHEMISTRY
25	U17CI026	K.DIVYA	CHEMISTRY
26	U17CI027	M.ANISHA	CHEMISTRY
27	U17CI028	N.SABITHA	CHEMISTRY
28	U17CI029	S.DEEPAK	CHEMISTRY
29	U17CI030	M.VALAIESWARI	CHEMISTRY
30	U17CI031	R.CHITRA	CHEMISTRY
31	U17CI032	N.ANISH	CHEMISTRY
32	U17CI033	J.KARTHIKEYAN	CHEMISTRY
33	U17CI034	C.RAJAGOPAL	CHEMISTRY
34	U17CI035	B.RAKESH	CHEMISTRY
35	U17CI036	K.VIJAYALAKSHMI	CHEMISTRY
36	U17CA001	P.BALAMURUGAN	BCA
37	U17CA017	PRABURAJ L	BCA
38	U17CA025	ISAC NEWTON M	BCA

39	U17CA031	POORNIMA G	BCA
40	U17CA041	SHALINI S	BCA
41	U17CA042	RAHUL S	BCA



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Value Added Course

Introduction to Healthcare Informatics

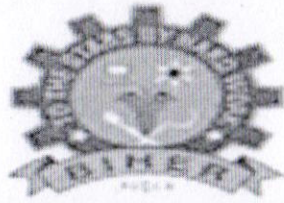
Syllabus

Introduction to Public Health Evolution of Public Health. Important Public Health Acts, Health problems of developed and developing countries, Health problems in India, Environment and Health.

Basic Epidemiology Definition and Concepts of Epidemiology, Concepts of Health and Disease. Role of Genetics in Health and Disease, Levels of Prevention, Types of Epidemiology, Uses of Epidemiology.

Health Systems in India Health planning in India including various committees and National Health Policy and Health Goals set from time to time. Organised sector with reference to Centre, State, District and Block level structures and local bodies and Panchayati Raj Organisation and functions of community health centres and Primary Health Centres (PHCs). Health Manpower, Primary Health care and concept,

Alternative systems of medicine, like Ayurveda, Homeopathy, etc. Holistic Approach Non-Governmental Organisations (NGOs) and Private Voluntary Organisations (PVOs). Unorganized Sector.



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INSTITUTE OF HIGHER EDUCATION AND RESEARCH

School of Basic Science

83/3, Agaram Main Road, Thiruvancherry, Chennai-600 126, Tamilnadu, India.

Certificate of participation

This is to certify that

S.SATHYA PRIYA

has participated in the value added course: Introduction to Health care Informatics, a unique and special program held at School of Basic Science, BIHER from December 30, 2017 to January 30, 2018.

Dr. P. Paulraj
Course Co-ordinator

Dr. G. Padmapriya
Convener

Dr. A. Muthukumaravel
Dean- Arts & Science