From

The Course Coordinator

Training on Epidemiology: The Basic Science of Public Health

Department of Community Medicine

Sree Balaji Medical College

Bharath Institute of Higher Education and Research,

Chennai

To

The Dean

Sree Balaji Medical College

Bharath institute of Higher Education Research,

Chennai

 ${\bf Sub: -Permission\ to\ conduct\ value-\ added\ course:\ Training\ on\ Epidemiology:\ The\ Basic\ Science\ of\ Public\ Health}$ 

Respected sir,

With reference to subject mentioned above, the Community Medicine proposes to conduct a value- added course titled: Training on Epidemiology: The Basic Science of Public Health

We kindly solicit your kind permission to commence the program.

Warm Regards,

Course Coordinator

### SREE BALAJI MEDICAL COLLEGE & HOSPITAL

**CHROMPET CHENNAI-600044** 

Date: 1/18/2019

### R. No 221/SBMCH/2019

### CIRCULAR

Notification for Value added courses offered by the Department of Community

Medicine

The Department of Community Medicine of Sree Balaji Medical College is scheduled to offer a Value added Course on Training on Epidemiology: The Basic Science of Public Health from 2/14/2019 for a period of 3 weeks. Interested students can approach the Head of Community Medicine department and Course Coordinator, for registration and for further details on or before 2/7/2019.

# **Eligibility-MBBS STUDENTS**

Course Coordinator

Copy to:

Dean office

Vice Principal

Medical Superintendent

AO College

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### Training on Epidemiology: The basic Science in public health

### Course Outline:

Public health, epidemiology is the study of the distribution and determinants of diseases, health conditions, or events among populations and the application of that study to control health problems. By applying the concepts learned in this course to current public health problems and issues, students will understand the practice of epidemiology as it relates to real life and makes for a better appreciation of public health programs and policies

### Objectives of the course

The program aims to provide students basic skills and expertise to understand health disparities, health inequalities at local, national and global level, impart knowledge to improve health outcomes through the effective planning, implementation and assessment of health interventions to change positive health behaviour. The learning outcomes are:

- Basic understanding of local, national and global health problems and issues
- Comprehensive knowledge on health care system, functions and policies
- Insight into design, implement and assess appropriate interventions to reduce health inequalities

# COURSE COORDINATOR: Associate professor / Assistant professor of community medicine

### **SYLLABUS**

Topic	Faculty	Hours allotted
INTRODUCTION	Assistant Professor of Community Medicine	2 hours
Course Introduction, History of Epidemiology and Epidemiology Research	Associate Professor of Community Medicine	2 hours
Understanding Measures of Disease Frequency	Assistant Professor of Community Medicine	2 hours
Study Designs	Associate Professor of Community Medicine	2 hours
Measures of Association	Assistant Professor of Community Medicine	2 hours
Group discussion	Associate Professor of Community Medicine	2 hours

Measures of association and confidence intervals.	Assistant Professor of Community Medicine	2 hours
public health issues like cardiovascular and infectious	Associate Professor of Community Medicine	2 hours
diseases		
current public health problems and issues	Assistant Professor of Community Medicine	2 hours
Assignment	Associate Professor of Community Medicine	2 hours
Distribution and determinants of health-related states or events in specified populations	Assistant Professor of Community Medicine	2 hours
patterns and determinants of health and disease conditions	Associate Professor of Community Medicine	2 hours
Viva voce	Assistant Professor of Community Medicine	2 hours
Written test	Associate Professor of Community Medicine	2 hours

Training on Epidemiology: The Basic Science of Public Health

S. No	Regn. No.	Name
1	U17MB001	AADITHYA JAGAN N R
2	U17MB002	AAKASH KUMAR R S
3	U17MB003	AARATHI R A
4	U17MB004	AARTHI SHREE S
5	U17MB005	AARTHI SINDHU V
6	U17MB006	AARTI D R
7	U17MB007	ABDUL KABEER A
8	U17MB008	ABHINAV MALVIYA
9	U17MB009	ABHINAYA R
10	U17MB010	ABHINAYA S
11	U17MB011	ABINISHA K V
12	U17M8012	ABISHEIKKANNA K
13	U17MB013	AFTAB KAMRAN RAYANI
14	U17MB014	AKANSHA MISHRA
15	U17MB015	AKASH S
16	U17MB016	AKSHAYA N
17	U17MB017	
18	U17MB018	ALICE AGNES JENIFER A
19	U17MB019	ALMAS RIFANA M
20	U17MB020	AMARJITH A
21	U17MB021	ANAGHA K
22	U17MB022	ANITHA M
23	U17MB023	ANKITA PADHY
24	U17MB024	ARADHANA KUMARI
25	U17MB025	ARAVIND KRISHNA H
26	U17MB026	ARAVINDHA NARAYANAN V
27	U17MB027	ARCHANA M L
28	U17MB028	ARCHANA P
29	U17MB029	ARPIT
30	U17MB030	ARULSREE S S
31	U17MB031	ARUN R
32	U17MB032	ASHWATHAMINI B
33	U17MB033	ASHWIN SUNDAR V
34	U17MB034	ASHWIN V
35	U17MB035	ASIF MOHAMED P
36	U17MB036	AVDESH SINGH
37	U17MB037	AYANKISA PANDA
38	U17MB038	AYUSHI MANYA JAIN
39	U17MB039	AYUSHI KUMARI
40	U17MB040	BALAJI R
40	<del></del>	BALAVINOD S
	U17MB041	
42	U17MB042	BHARATH RAM R
43	U17MB043	BHUVANASRI L Y



# COURSE FEEDBACK FORM

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RegNo:	

Department:

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3.	The lecture's were clear and easy to understand	İ	1		<u> </u>	<del> </del>
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Please give suggestion for the improvement of the course:

Weakness of the course: .

Strength of the course:

Signature

\*\*\*Thank yeu\*\*\*

### COURSE FEEDBACK FORM

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Please give suggestion for the improvement of the course;

Weakness of the course:

Strength of the course:

Signature

\*\*\*Thank you\*\*\*





Bharath Institute of Higher Education and Research
Sree Balaji Medical College & Hospital

# CERTIFICATE

This is to certify that Mr./Ms, ANITHA M has completed the value added course on Training on Epidemiology: The Basic Science of Public Health conducted by at Sree Balaji Medical College & Hospital, Chennai held during 2/7/2019.

Dr.P.Sai Kumar MD

Vice Principal, SBMCH

Dr.Gunasekeran MS

Dean, SBMCH