From

Dr Rahe R, Assistant Professor

Bharath Institute of Higher Education and Research,

Chennai

To

The Dean

Sree Balaji Medical College

Bharath institute of Higher Education Research,

Chennai

Sub: -Permission to conduct value- added course: Certificate Course on IOL Calculation on, 1/12/2018

Respected sir,

With reference to subject mentioned above, the department proposes to conduct a value- added course titled: Certificate Course on IOL Calculation

We kindly solicit your kind permission to commence the program.

Warm Regards,

Dr Rahe R, Assistant Professor

Course Coordinator

Sree Balaji Medical College & Hospital, SCHOOL OF ALLIED HEALTH SCIENCES

Chennai - 600 044

Date: 1/5/2018

CIRCULAR

Notification for Value added courses offered by the School of Allied Health Sciences

The School of Allied Health Sciences is scheduled to offer a Value added Certificate Course on IOL Calculation from 1/12/2018 for a period of 2 weeks. Interested students can approach Dr Rahe R , Assistant Professor and Course Coordinator, School of Allied Health Sciences for registration and for further details on or before 1/6/2018

Eligibility-II, III and IV B Sc AHS students

DEAN

Copy to:

Vice Chancellor

Pro Vice Chancellor

Additional Registrar

Deans

CoE

Heads of Departments

Sree Balaji Medical College & Hospital, SCHOOL OF ALLIED HEALTH SCIENCES

Chennai - 600 044

VALUE ADDED COURSE -Certificate Course on IOL Calculation COURSE CO-ORDINATOR DETAILS

Faculty Name: Dr Rahe R, Assistant Professor

Email ID: Rahe.r@bharathuniv.ac.in

Mobile number: 9944072470

CERTIFICATE COURSE ON IOL CALCULATION

Learning Objective

- Describe the basic of IOL calculation and types of IOLs.
- Basic of power calculations and IOL modified formulas
- Explain details about IOL quality of criteria and biometry of for IOL power calculation
- Using a topographer in the IOL evaluation process

DURATION OF COURSE: 35 hours

S. No	Topics	DURATION
1.	Introduction to certificate course, IOL measurement	2.5 hours
2.	Types of IOLs and IOL power	2.5 hours
3.	Corneal measurement and axial length measurement	
4.	Refractive State of the Cornea or keratometry and IOL calculation formulas Modifications to the formula	3 hours
5.	IOL quality of criteria & Biometry for Intra- Ocular Lens (IOL) power calculation	3 hours
6.	Effective lens position (ELP) & corneal power (k)	2.5 hours
7.	Gaussian optics & liner regression & the Gaussian formula uses	2.5 hours
8.	Using a topographer in the IOL evaluation process	3 hours
9.	Limits of biometry & Improving outcomes, Patient counselling and requirements	3 hours
10.	General guide lines & AL measurement	3 hours
11.	ASSIGNMENT	2.5 hours
12.		

BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH

SCHOOL OF ALLIED HEALTH SCIENCES

VALUE ADDED COURSE

CERTIFICATE COURSE ON IOL CALCULATION [2017-2018]

Students Name List

S.No	Reg No	Name
1	PM 17 RDT 137	Pooja Prakash
2	PM17 CVT 004	Aishwariya S
3	PM17 RCT 147	Ajay Alias
4	PM17 OTAT 082	Ajmal Roshan T
5	PM17 RCT 148	Akhilesh N S
6	PM17 CPT 048	Bibin Jolly
7	PM17 CPT 049	Deepika R
8	PM17 OTAT 089	Dhanushya S
9	PM17 CPT 050	Divya K
10	PM17 OTAT 090	Eswari S
11	PM17 CPT 051	Gayathri K
12	PM17 CVT 015	Hridhya. M.G
13	PM17 MLT 075	Ishwarya G
14	PM17 CPT 054	Iswarya D
15	PM17 OTAT 093	Jalaludeen S
16	PM17 CVT 016	Jerin Mary Sam
17	PM17 OTAT 100	Monisha M
18	PM17 CVT 023	Mufeeda Sherin T
19	PM17 CVT 024	Muhammad Basil T
20	PM17 CPT 065	Muhammed Nidal
21	PM17 RIST 123	Muneer M K
22	PM17 RIST 124	Muthu Ganapathy S
23	PM17 RCT 149	Nabeel Siddique
24	PM17 RIST 125	Nilofer Neshat

t		
25	PM17 CVT 027	Priya S
26	PM17 RIST 128	Priyanka Devi
27	PM17 CPT 066	Punithavathy L
28	PM17 OTAT 102	Quincy A
29	PM17 MLT 077	Rajashree K
30	PM17 RCT 151	Rejol Paul
31	PM17 CVT 028	Renuka. M
32	PM17 CVT 029	Roshan Fathima S
33	PM17 CVT 030	Saranya E
34	PM17 CVT 031	Saud Bin Sharafudeen
35	PM 17 RDT 139	Shaafiya Naaz J
36	PM17 CVT 032	Shahabas K
37	PM 17 RDT 141	Shalini Lal
38	PM17 CVT 034	Sharan VP
39	PM17 CPT 068	Shilpa D
40	PM 17 RDT 142	Shruthi
41	PM17 OTAT 110	ELDHOSE SHIBU
42	PM17 OTAT 084	Ashwin Pandian M
43	PM17 MLT 075	Ishwarya G
44	PM17 CVT 013	Betsy S. Thomas
45	PM17 RIST 130	Vishnu Vinod

CORSE FEEDBACK FORM

Date: 6/12/18

Course Title: 10L calculation

Name: Dhamashyes RegNo: PM 17 OTATO89

Department: OT

S.NO	Particulars Particulars	1	2	3	4	5
	(1. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied	5. Ve	rv sat	isfied	1)	
1.	Objectives of the course clear to you	T	, .			
2.	The course contents met with your expectations					
3.			ļ	 		
4.	The lecturers were clear and easy to understand			 		
5.	The teaching aids were effective					
6.	The instructors encourage interaction and were helpful	1	<u> </u>			
7.	The level of the course					
		xceller	ıt)	<u> </u>		·····
8.	Overall rating of the course:	1	2.	3		- 5

Please give suggestion for the improvement of the course:

Weakness of the course:

Strength of the course:

Thank you

CORSE FEEDBACK FORM

Date: 4/12/18

Course Title: IDL Caludation

Name: Agay Alians RegNo: PMN RCT 147

Department:

S.NO	Particulars	1	2	3	4	5
	(1. Very Unsatisfied 2. Unsatisfied 3. Neutral 4. Satisfied	ed 5. Ve	rv sat	tisfied		
1.	Objectives of the course clear to you			1	,	
2.	The course contents met with your expectations		-			
3.	The lecture sequence was well planned	<u> </u>	\top			
4.	The lecturers were clear and easy to understand		<u> </u>			
5.	The teaching aids were effective	 				
6.	The instructors encourage interaction and were helpful		 	 		
7.	The level of the course		 			
	(1. Very poor 2. Poor 3. Average 4. Good 5.	Exceller	nt)			
8.	Overall rating of the course:	1	2	3	4	

Please give suggestion for the improvement of the course:

Weakness of the course:

Strength of the course:

Thank you



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

SCHOOL OF ALLIED HEALTH SCIENCES Certificate of Participation

This is to certify that Mr/Ms. Pooja Prakash (PM 17 RDT 137)

has attended two weeks Value added Course on IOL Calculation conducted by,

School of Allied Health Sciences

Dr P Saikumar

Dr WMS Johnson Vice Principal



Conducted value added course in IOL Calculation on 1/12/2018