



# J.K.K.MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

Ethirmediu, B.Komarapalayam – 638 183, Namakkal Dist. Tamilnadu. India  
Approved by : Pharmacy Council of India, New Delhi & The Tamilnadu Dr.M.G.R Medical University, Chennai.  
Website : [www.jkkmmrfpharmacy.edu.in](http://www.jkkmmrfpharmacy.edu.in) |E-Mail : [principal@jkkmmrfpharmacy.edu.in](mailto:principal@jkkmmrfpharmacy.edu.in)  
Contact No. : +919789456750, +919943069944, +919943066944

VALUE ADDED COURSE	ECG AND ECMOTHERAPY
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

## RESOURCE PERSONS

**1. Dr. V. Suresh, M. PHARM, Ph.D.,**

**Head & Professor,**

JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL  
COLLEGE OF PHARMACY, KOMARAPALAYAM.

**2. Mr.G.Thamoetharan M.PHARM, (Ph.D),**

**Associate Professor,**

JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL  
COLLEGE OF PHARMACY, KOMARAPALAYAM.

No. of students enrolled:65

No.of students certified:64

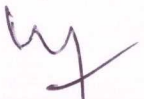
### Objective:

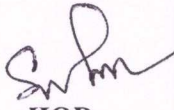
The objective of this value added ECG and ECMO Therapy program provides the information about ECG and ECMO Therapy. It provides vast knowledge on principle, procedure and clinical application of ECG and ECMO Therapy. These value added program provides additional knowledge to the students other than their academic knowledge.


### Learning outcomes:

- Provides basic knowledge on ECG and ECMO Therapy
- Develops evaluation skills on ECG and ECMO Therapy reports

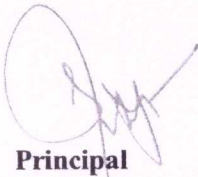
The students were actively participated in these course and gained knowledge on ECG and ECMO Therapy.

  
Programme  
Co-ordinator

  
HOD

  
**Dr. N.SENTHIKUMAR,**  
PRINCIPAL

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY  
ETHIRMEDU, KOMARAPALAYAM - 638 183.  
NAMAKKAL DISTRICT. TAMILNADU. INDIA.

  
Principal

**Dr. N. SENTHIKUMAR,**  
PRINCIPAL,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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Contact No. : +919789456750, +919943069944, +919943066944

REF.NO: JKKM/PH-COLOGY /REQ/2018/001

Date: 27/12/2017

From,  
Department of Pharmacology,  
JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,  
Komarapalayam, Namakkal [Dist],  
Tamil Nadu, PIN: 638183.

To,  
The Principal,  
JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,  
Komarapalayam, Namakkal [Dist],  
Tamil Nadu, PIN:638183.

**Subject:** Requesting Permission to conduct seminar for (VALUE ADDED COURSE)-regarding.

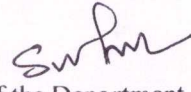
Respected Sir,

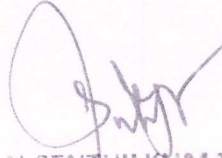
With due respect, we humbly request you to grant permission to conduct a seminar in the (Seminar Hall) during (02.01.2018 to 25.01.2018) on **ECG and ECMO Therapy**. It will be a very informative course for our students.

Kindly do the needful. We will be grateful to you sir.

Thank you,

Yours sincerely,

  
HOD of the Department.

  
Dr. N.SENTHILKUMAR,  
PRINCIPAL

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY  
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Dr. N.SENTHILKUMAR,  
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**CIRCULAR**

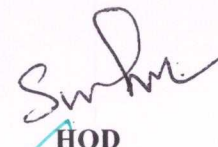
This is informed to the B. PHARM(II, III and IV) and PHARM.D (I,IIand III) Students that the following valueadded course can be conducted by the Department of Pharmacology, JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM and it will be commenced as per the schedule:


Course Name	Schedule	Duration	Venue	Resource Person
ECG and ECMOTherapy	02/01/2018 to 28/01/2018	30 HRS	SEMINAR HALL	Dr. V. Suresh & Mr.G.Thamotharan

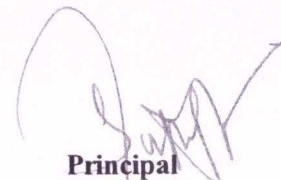
All the above-mentioned students must enrol and actively participate in the course without fail.

**NOTE: Certificates should be issued to all the students after completion of the course and examination.**

  
Programme  
Co-ordinator

  
HOD

  
Dr. N.SENTHILKUMAR,  
PRINCIPAL

  
Principal

Dr. N. SENTHILKUMAR,  
PRINCIPAL,  
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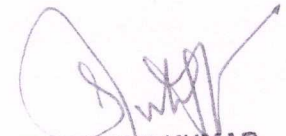
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DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

## Syllabus

S.no	TOPIC	TIME	DURATION	RESOURCE PERSON	
1.	Introduction to Cardiac Disorders	9.00 -10.30AM	1Hr & 30 mins	Dr. V. Suresh	
		10.45-12.15 PM	1Hr & 30 mins		
	Diagnosis of Cardiac Disorders	1.30-3.00 PM	1Hr & 30 mins		
		3.15-4.45PM	1Hr & 30 mins		
2.	Arrthymiasis	9.00 -10.30AM	1Hr & 30 mins		Mr.G.Thamotharan
		10.45-12.15 PM	1Hr & 30 mins		
	Congestive heart failure	1.30-3.00 PM	1Hr & 30 mins		
		3.15-4.45PM	1Hr & 30 mins		
3.	Introduction to ECG	9.00 -10.30AM	1Hr & 30 mins	Mr.G.Thamotharan	
		10.45-12.15 PM	1Hr & 30 mins		
	Instrumentationof ECG	1.30-3.00 PM	1Hr & 30 mins		
		3.15-4.45PM	1Hr & 30 mins		
4.	ECG Procedure	9.00 -10.30AM	1Hr & 30 mins		Mr.G.Thamotharan
		10.45-12.15 PM	1Hr & 30 mins		
	Introduction to ECMO Therapy	1.30-3.00 PM	1Hr & 30 mins		
		3.15-4.45PM	1Hr & 30 mins		
5.	Instrumentation of ECMO	9.00 -10.30AM	1Hr & 30 mins	Mr.G.Thamotharan	
		10.45-12.15 PM	1Hr & 30 mins		
	ECMO Therapy Procedure	1.30-3.00 PM	1Hr & 30 mins		
		3.15-4.45PM	1Hr & 30 mins		

  
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## BROCHURE

**RESOURCE PERSON:**




**1. Dr. V. Suresh, M. Pharm., Ph. D**  
HOD & PROFESSOR  
Department of Pharmacology  
JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF  
PHARMACY, KOMARAPALAYAM



**2. Mr. G. Thamotharan, M.PHARM, (Ph. D),**  
ASSOCIATE PROFESSOR  
Department of Pharmacology  
JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE  
OF PHARMACY, KOMARAPALAYAM.


<b>HANDLING TOPICS</b>	1. Introduction to Cardiac Disorders
	2. Diagnosis of Cardiac Disorders
	3. Arrhythmias
	4. Congestive heart failure
	5. Introduction to ECG
	6. Instrumentation of ECG
	7. ECG Procedure
	8. Introduction to ECMO Therapy
	9. Instrumentation of ECMO
	10. ECMO Therapy Procedure

**VENUE: JKKMMRF's - COLLEGE OF PHARMACY  
SEMINAR HALL**



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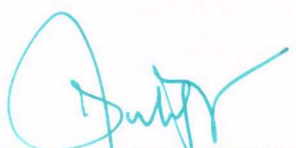
**VALUE ADDED COURSE**  
Organized by:



Year: 2017 - 2018  
Department of Pharmacology,  
JKKMMRF'S Annai Jkk – Sampoorani Ammal  
College of Pharmacy, Komarapalayam.

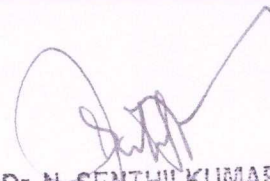
**TITLE:**  
**ECG AND ECMO THERAPY**

Date:  
02/01/2018 to 28/01/2018

**Dr. N.SENTHILKUMAR,**  
PRINCIPAL

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DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

## STUDENTS ENROLLMENT LIST

S.NO	REGISTER NO	STUDENTS NAME	YEAR
1.	561658043	NAHEEMA P T	II YEAR
2.	561658044	NANDHINI N	II YEAR
3.	561658045	NAVANANDHINI J	II YEAR
4.	561658046	NAVEEN KUMAR M	II YEAR
5.	561658047	NAVEENKUMAR K	II YEAR
6.	561658048	NIKAN KARIMZADEH	II YEAR
7.	561658049	NIRMALRAJ M	II YEAR
8.	561658050	NISANTHINI M	II YEAR
9.	561658051	PARTHASARATHY K	II YEAR
10.	561658052	PAVITHRA B	II YEAR
11.	561658053	POOVARASAN N	II YEAR
12.	561658054	PRABAHARAN B	II YEAR
13.	561658055	PRAKASH J	II YEAR
14.	561658056	PRAVEEN KUMAR M	II YEAR
15.	561658057	PRIYA DHARSHINI R	II YEAR
16.	561658058	RAGUL A	II YEAR
17.	561658059	RAHIMAN K	II YEAR
18.	561658060	RAHULANAND K	II YEAR
19.	561658061	RAMAKRISHNAN S	II YEAR
20.	561658062	RAMKUMAR R	II YEAR
21.	561658063	RAMYA E	II YEAR
22.	561658064	RANJITH M	II YEAR
23.	561658065	RAVICHANDRAN K	II YEAR
24.	561658066	SALMANSHERIFF K	II YEAR
25.	561658067	SANGEETHA R	II YEAR
26.	561658068	SANTHIYA G	II YEAR
27.	561658069	SANTHOSH S	II YEAR
28.	561658070	SANTHOSH KUMAR P	II YEAR
29.	561658071	SARALA R	II YEAR
30.	561658072	SARAN K	II YEAR

Dr. N. SENTHILKUMAR,  
PRINCIPAL

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31.	561558059	VINOTH.G	III YEAR
32.	561558060	YUVARAJ.A	III YEAR
33.	561658100	PASUPATHI S (LE)	III YEAR
34.	561658101	YASOTHA S (LE)	III YEAR
35.	561458001	AJITHKUMAR. T	IV YEAR
36.	561458002	ARUN PRASANTH.S	IV YEAR
37.	561458003	BALAJI.N	IV YEAR
38.	561458004	BHILALMOHAMMED.S	IV YEAR
39.	561458005	BISHRUL HAFI N	IV YEAR
40.	561458006	DHINESH KUMAR T S	IV YEAR
41.	561458007	ELANGO VAN.S	IV YEAR
42.	561458008	FARIS M	IV YEAR
43.	561458009	GAYATHIRI.P	IV YEAR
44.	561458010	GOMATHI.G	IV YEAR
45.	561458011	GOWTHAMAN.K	IV YEAR
46.	381710401	ANDLY CHEDRICK C	I
47.	381710402	ASHA M	I
48.	381710403	ASHRITHA D N	I
49.	381710404	DEEPIKA K	I
50.	381710405	HARINI R	I
51.	381710406	JAYAPRAKASH U	I
52.	381710407	JEBISH G S	I
53.	381710408	JEMISHA J	I
54.	381710409	KAVINKISHORE S	I
55.	381610427	UDHAYAKUMAR P	II
56.	381610428	VELSREEYA RAJ R	II
57.	381610429	VISWA S	II
58.	381610430	YESHWANTH S	II
59.	381610431	PEJMAN GHADAMI	II
60.	381510408	MARIA REJI	III
61.	381510409	MERTYL TINA DAVID	III
62.	381510410	MOHANA PRIYA.M	III
63.	561658043	NAHEEMA P T	II YEAR
64.	561658044	NANDHINI N	II YEAR
65.	561658045	NAVANANDHINI J	II YEAR

Dr. N. SENTHILKUMAR,  
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*Signature*

*Signature*  
Dr. N.SENTHILKUMAR,  
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## STUDENT ATTENDANCE LIST

S.N O	Register No	Students Name	Year	Course	DATE				
					02/01/2018	13/01/2018	18/01/2018	20/01/2018	28/01/2018
1.	561658043	NAHEEMA P T	II YR	B.PHARM	Present	Present	Present	Present	Present
2.	561658044	NANDHINI N	II YR	B.PHARM	Present	Present	Present	Present	Present
3.	561658045	NAVANANDHINI J	II YR	B.PHARM	Present	Present	Present	Present	Present
4.	561658046	NAVEEN KUMAR M	II YR	B.PHARM	Present	Present	Present	Present	Present
5.	561658047	NAVEENKUMAR K	II YR	B.PHARM	Present	Present	Present	Present	Present
6.	561658048	NIKAN KARIMZADEH	II YR	B.PHARM	Present	Present	Present	Present	Present
7.	561658049	NIRMALRAJ M	II YR	B.PHARM	Present	Present	Present	Present	Present
8.	561658050	NISANTHINI M	II YR	B.PHARM	Present	Present	Present	Present	Present
9.	561658051	PARTHASARATHY K	II YR	B.PHARM	Present	Present	Present	Present	Present
10.	561658052	PAVITHRA B	II YR	B.PHARM	Present	Present	Present	Present	Present
11.	561658053	POOVARASAN N	II YR	B.PHARM	Present	Present	Present	Present	Present
12.	561658054	PRABAHARAN B	II YR	B.PHARM	Present	Present	Present	Present	Present
13.	561658055	PRAKASH J	II YR	B.PHARM	Present	Present	Present	Present	Present
14.	561658056	PRAVEEN KUMAR M	II YR	B.PHARM	Present	Present	Present	Present	Present
15.	561658057	PRIYA DHARSHINI R	II YR	B.PHARM	Present	Present	Present	Present	Present

**Dr. N.SENTHILKUMAR,**  
**PRINCIPAL**

**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION**  
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**ETHIRMEDU KOMARAPALAYAM - 638 183.**  
**NAMAKKAL DISTRICT, TAMILNADU.**





16.	561658058	RAGUL A	II YR	B.PHARM	Present	Present	Present	Present	Present
17.	561658059	RAHIMAN K	II YR	B.PHARM	Present	Present	Present	Present	Present
18.	561658060	RAHULANAND K	II YR	B.PHARM	Present	Present	Present	Present	Present
19.	561658061	RAMAKRISHNAN S	II YR	B.PHARM	Present	Present	Present	Present	Present
20.	561658062	RAMKUMAR R	II YR	B.PHARM	Present	Present	Present	Present	Present
21.	561658063	RAMYA E	II YR	B.PHARM	Present	Present	Present	Present	Present
22.	561658064	RANJITH M	II YR	B.PHARM	Present	Present	Present	Present	Present
23.	561658065	RAVICHANDRAN K	II YR	B.PHARM	Present	Present	Present	Present	Present
24.	561658066	SALMANSHERIFF K	II YR	B.PHARM	Present	Present	Present	Present	Present
25.	561658067	SANGEETHA R	II YR	B.PHARM	Present	Present	Present	Present	Present
26.	561658068	SANTHIYA G	II YR	B.PHARM	Present	Present	Present	Present	Present
27.	561658069	SANTHOSH S	II YR	B.PHARM	Present	Present	Present	Present	Present
28.	561658070	SANTHOSH KUMAR P	II YR	B.PHARM	Present	Present	Present	Present	Present
29.	561658071	SARALA R	II YR	B.PHARM	Present	Present	Present	Present	Present
30.	561658072	SARAN K	II YR	B.PHARM	Present	Present	Present	Present	Present
31.	561558059	VINOTH.G	III YR	B.PHARM	Present	Present	Present	Present	Present
32.	561558060	YUVARAJA	III YR	B.PHARM	Present	Present	Present	Present	Present
33.	561658100	PASUPATHI S (LE)	III YR	B.PHARM	Present	Present	Present	Present	Present
34.	561658101	YASOTHA S (LE)	III YR	B.PHARM	Present	Present	Present	Present	Present
35.	561458001	AJITHKUMAR. T	IV YR	B.PHARM	Present	Present	Present	Present	Present
36.	561458002	ARUN PRASANTH.S	IV YR	B.PHARM	Present	Present	Present	Present	Present
37.	561458003	BALAJI.N	IV YR	B.PHARM	Present	Present	Present	Present	Present
38.	561458004	BHILALMOHAMMED. S	IV YR	B.PHARM	Present	Present	Present	Present	Present
39.	561458005	BISHRUL HAFI N	IV YR	B.PHARM	Present	Present	Present	Present	Present
40.	561458006	DHINESH KUMAR T S	IV YR	B.PHARM	Present	Present	Present	Present	Present
41.	561458007	ELANGOVA.N.S	IV YR	B.PHARM	Present	Present	Present	Present	Present
42.	561458008	FARIS M	IV YR	B.PHARM	Present	Present	Present	Present	Present
43.	561458009	GAYATHIRLP	IV YR	B.PHARM	Present	Present	Present	Present	Present
44.	561458010	GOMATHLG	IV YR	B.PHARM	Present	Present	Present	Present	Present
45.	561458011	GOWTHAMAN.K	IV YR	B.PHARM	Present	Present	Present	Present	Present
46.	381710401	ANDLY CHEDRICK C	I	PHARM D	Present	Present	Present	Present	Present
47.	381710402	ASHA M	I	PHARM D	Present	Present	Present	Present	Present
48.	381710403	ASHRITHA D.N	I	PHARM D	Present	Present	Present	Present	Present



**Dr. N.SENTHILKUMAR,**  
**PRINCIPAL**

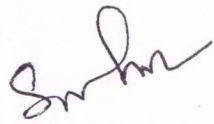
**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION**  
**ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY**  
**ETHIRMEDU, KOMARAPALAYAM - 638 183.**  
**NAMAKKAL DISTRICT, TAMILNADU, INDIA.**

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**ETHIRMEDU, KOMARAPALAYAM - 638 183.**  
**NAMAKKAL DISTRICT, TAMILNADU**



49.	381710404	DEEPIKA K	I	PHARM D	Present	Present	Present	Present	Present
50.	381710405	HARINIR	I	PHARM D	Present	Present	Present	Present	Present
51.	381710406	JAYAPRAKASH U	I	PHARM D	Present	Present	Present	Present	Present
52.	381710407	JEBISH G S	I	PHARM D	Present	Present	Present	Present	Present
53.	381710408	JEMISHA J	I	PHARM D	Present	Present	Present	Present	Present
54.	381710409	KAVINKISHORE S	I	PHARM D	Present	Present	Present	Present	Present
55.	381610427	UDHAYAKUMAR P	II	PHARM D	Present	Present	Present	Present	Present
56.	381610428	VELSREEYA RAJ R	II	PHARM D	Present	Present	Present	Present	Present
57.	381610429	VISWA S	II	PHARM D	Present	Present	Present	Present	Present
58.	381610430	YESHWANTH S	II	PHARM D	Present	Present	Present	Present	Present
59.	381610431	PEJMAN GHADAMI	II	PHARM D	Present	Present	Present	Present	Present
60.	381510408	MARIA REJI	III	PHARM D	Present	Present	Present	Present	Present
61.	381510409	MERTYL TINA DAVID	III	PHARM D	Present	Present	Present	Present	Present
62.	381510410	MOHANA PRIYAM	III	PHARM D	Present	Present	Present	Present	Present
63.	561658043	NAHEEMA P T	II YR	B.PHARM	Present	Present	Present	Present	Present
64.	561658044	NANDHINI N	II YR	B.PHARM	Present	Present	Present	Present	Present
65.	561658045	NAVANANDHINI J	II YR	B.PHARM	Absent	Absent	Absent	Absent	Absent



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VALUE ADDED COURSE	ECG AND ECMOTHERAPY
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

### MULTIPLECHOICEQUESTION

ANSWER ALL THE QUESTION

Date: 25/01/2018

Choose the correct answers:

Total Marks: 10×2= 20

- \_\_\_\_\_ is a condition in which the heart cannot pump enough blood to meet the body's needs.
  - Heart attack
  - Cardiomyopathy
  - Heart failure
  - Aortic aneurisms
- What are the two categories of angina?
  - stable and unstable
  - chronic and acute
  - severe and mild
  - arterial and venous
- Each year, approximately how many men and women die from CHD?
  - 1.8 million men and 1.4 million women
  - 3.4 million men and 3.8 million women
  - 1.4 million men and 1.8 million women
  - 3.8 million men and 3.4 million women
- How can CHD, along with most cardiovascular diseases, be prevented?
  - by addressing as tobacco use
  - by addressing abuse of alcohol
  - by addressing obesity
  - all of these
- What test is used to diagnose and determine the best treatment to relieve symptoms in people with suspected CHD?
  - exercise tolerance test
  - electrocardiogram



**Dr. N. Senthilkumar,**  
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ETHIRMEDU, KOMARAPALAYAM - 638 183,  
NAMAKKAL DISTRICT, TAMILNADU

c. coronary angiogram

d. all of these

6. Three risk factors for heart disease can't be controlled. Which of these are they?

a. Medicine use, vaccines, alcoholism

b. Age, sex, heredity

c. Diet, drug use, smoking

d. None of the above

7. What is considered "high blood pressure"?

a. 90/70

b. 100/80

c. 130/80

d. 140/90

e. C and D

8. Why can smoking lead to heart disease?

a. It causes the arteries to harden and thicken

b. It reduces HDL ("good") cholesterol

c. It raises blood pressure

d. All of the above

9. How much exercise each week is recommended to help prevent heart disease?

a. 60 minutes on average

b. 90 minutes on average

c. 120 minutes on average

d. 150 minutes on average

10. Which of these is a classic symptom of a heart attack?

a. Crushing pain in the chest accompanied by sweating

b. Pain that spreads from the chest to the shoulders, neck, jaw or arms

c. Indigestion or heartburn, nausea and vomiting

d. Difficulty breathing

e. All of the above



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Approved by : Pharmacy Council of India, New Delhi & The Tamilnadu Dr.M.G.R Medical University, Chennai.  
Website : [www.jkkmmrfpharmacy.edu.in](http://www.jkkmmrfpharmacy.edu.in) |E-Mail : [principal@jkkmmrfpharmacy.edu.in](mailto:principal@jkkmmrfpharmacy.edu.in)  
Contact No. : +919789456750, +919943069944, +919943066944

VALUE ADDED COURSE	ECG AND ECMOTHERAPY
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

**MULTIPLECHOICEQUESTIONS**

**ANSWER ALL THE QUESTION**

**Date: 25/01/2018**

**Choose the correct answers:**

**Total Marks: 10×2= 20**

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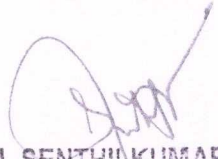


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  - c. Indigestion or heartburn, nausea and vomiting
  - d. Difficulty breathing
  - e. All of the above**



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<b>VALUE ADDED COURSE</b>	<b>ECG AND ECMOTHERAPY</b>
<b>DEPARTMENT</b>	<b>PHARMACOLOGY</b>
<b>ACEDAMIC YEAR</b>	<b>2017-2018</b>
<b>DATE</b>	<b>02.01.2018 to 25.01.2018</b>
<b>VENUE</b>	<b>SEMINAR HALL</b>

**STUDENT MARK LIST**

S.NO	REGISTER NO	STUDENTS NAME	YEAR	MARK SCORED	% MARK
1.	561658043	NAHEEMA P T	II YR	18	90
2.	561658044	NANDHINI N	II YR	20	100
3.	561658045	NAVANANDHINI J	II YR	19	95
4.	561658046	NAVEEN KUMAR M	II YR	15	75
5.	561658047	NAVEENKUMAR K	II YR	20	100
6.	561658048	NIKAN KARIMZADEH	II YR	19	95
7.	561658049	NIRMALRAJ M	II YR	18	90
8.	561658050	NISANTHINI M	II YR	17	85
9.	561658051	PARTHASARATHY K	II YR	18	90
10.	561658052	PAVITHRA B	II YR	18	90
11.	561658053	POOVARASAN N	II YR	19	95
12.	561658054	PRABAHARAN B	II YR	17	85
13.	561658055	PRAKASH J	II YR	20	100

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NAMAKKAL DISTRICT, TAMILNADU.**



14.	561658056	PRAVEEN KUMAR M	II YR	18	90
15.	561658057	PRIYA DHARSHINI R	II YR	20	100
16.	561658058	RAGUL A	II YR	19	95
17.	561658059	RAHIMAN K	II YR	15	75
18.	561658060	RAHULANAND K	II YR	20	100
19.	561658061	RAMAKRISHNAN S	II YR	19	95
20.	561658062	RAMKUMAR R	II YR	18	90
21.	561658063	RAMYA E	II YR	17	85
22.	561658064	RANJITH M	II YR	18	90
23.	561658065	RAVICHANDRAN K	II YR	18	90
24.	561658066	SALMANSHERIFF K	II YR	20	100
25.	561658067	SANGEETHA R	II YR	19	95
26.	561658068	SANTHIYA G	II YR	15	75
27.	561658069	SANTHOSH S	II YR	20	100
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38.	561458004	BHILALMOHAMMED.S	IV YR	18	90
39.	561458005	BISHRUL HAFI N	IV YR	20	100
40.	561458006	DHINESH KUMAR T S	IV YR	19	95



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46.	381710401	ANDLY CHEDRICK C	I	18	90
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53.	381710408	JEMISHA J	I	18	90
54.	381710409	KAVINKISHORE S	I	17	85
55.	381610427	UDHAYAKUMAR P	II	18	90
56.	381610428	VELSREEYA RAJ R	II	18	90
57.	381610429	VISWA S	II	20	100
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61.	381510409	MERTYL TINA DAVID	III	20	100
62.	381510410	MOHANA PRIYA.M	III	19	95
63.	561658043	NAHEEMA P T	II YR	18	90
64.	561658044	NANDHINI N	II YR	17	85

*Suhm*

*Senthil Kumar*  
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*Senthil Kumar*  
**Dr. N. SENTHILKUMAR,**  
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VALUE ADDED COURSE	ECG AND ECMOTHERAPY
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

**VALUE ADDED COURSE**

**FEEDBACK FORM**

STUDENTNAME:

DATE:

YEAR/ COURSE:

NAME OF THE VALUE ADDED COURSE:

COURSECODE:

DURATION:

EVALUATE HONESTLY:

Questions	Excellent	Good	Fair	Poor
The objectives of the training were	✓			
The instructor's contribution to the course was:		✓		
The presentation materials were relevant		✓		
The instructor's effectiveness in teaching the subject matter was:	✓			
Answers to the students questions by the instructor		✓		
The venue was appropriate for the event		✓		
Course organisation was:		✓		
Level of course was	✓			
Course content was:		✓		

**Student Participation**

1. On average, how many hours a week did you spend on this course (in and out ofclass)?  
A) 0-2 B) 2-5 C)6-10 D)11-14E)15UP
2. What grade do you expect in thiscourse?  
A) BELOW 50% B) 50-60% C) 60-70% D) 70-80% E) ABOVE 80%

**Dr. N.SENTHILKUMAR,  
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**SIGNATURE**

**Dr. N. SENTHILKUMAR,  
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**JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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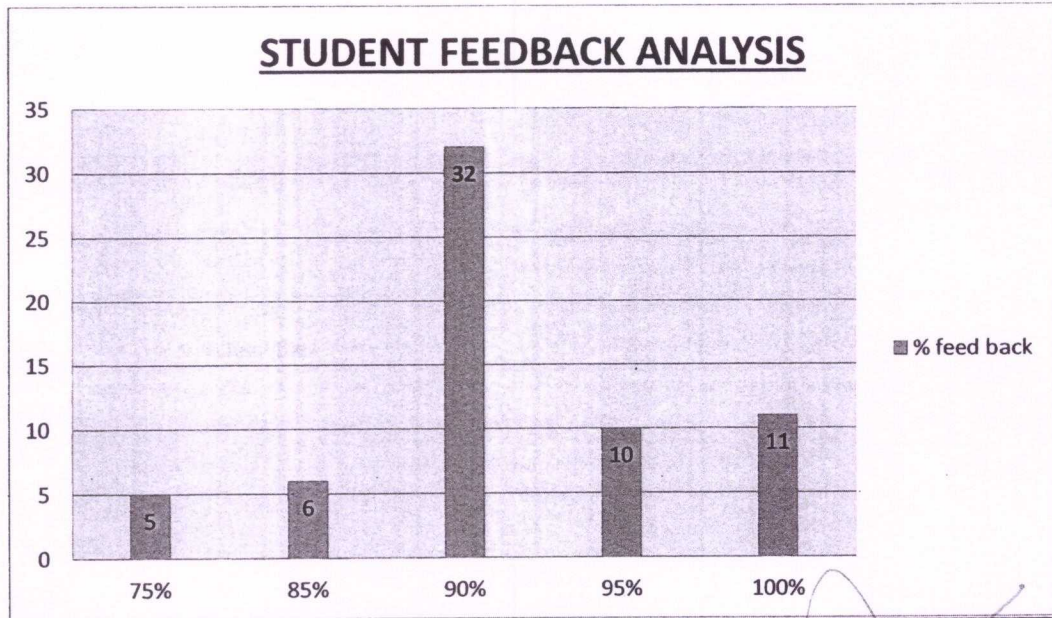


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VALUE ADDED COURSE	ECG AND ECMOTHERAPY
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	02.01.2018 to 25.01.2018
VENUE	SEMINAR HALL

## STUDENT FEEDBACK ANALYSIS



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Department of Pharmacology,



Certificate of Participant

**YESHWANTH S**

Has appreciated for his / her participation in the VALUE ADDED COURSE on  
ECG and ECMO Therapy organized by the department of Pharmacology on  
(02.01.2018 to 25.01.2018).

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*Certificate of Participant*

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