



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

Ethirmedu, 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 |E-Mail : principal@jkkmmrfpharmacy.edu.in
Contact No. : +919789456750, +919943069944, +919943066944

VALUE ADDED COURSE	CURRENT SCENARIO OF DIABETIC RESEARCH
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	10/04/2018 to 25/04/2018
VENUE	SEMINAR HALL

REPORT

VALUE ADDED COURSE - CURRENT SCENARIO OF DIABETIC RESEARCH

VENUE: SEMINAR HALL DATED: 10.04.2018-25.04.2018

RESOURCE PERSONS:

1. Dr. V. Suresh M.PHARM, Ph.D.,
HEAD & PROFESSOR,
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL
COLLEGE OF PHARMACY, KOMARAPALAYAM.
2. Mr.G.Muthukumar M.PHARM, (Ph.D).,
ASSOCIATE PROFESSOR,
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL
COLLEGE OF PHARMACY, KOMARAPALAYAM.

No. of students enrolled: 65

No.of students certified: 63

Objective:

The objective of this value added Current Scenario Of Diabetic Research program provides the information about Current Scenario Of Diabetic Research. It provides vast knowledge on principle, methods of Diabetic Research. These value added program provides additional knowledge to the students other than their academic knowledge.

Learning outcomes:

- Provides knowledge on Diabetic Research
 - Develops practical skills on Diabetic Research Methodology
- The students were actively participated in these course and gained knowledge on Current Scenario Of Diabetic Research.

Programme
Co-ordinator

HOD

Principal



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

Dr. N. SENTHILKUMAR,
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JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION
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REF.NO: JKKM/PH-COLOGY /REQ/2018/002

Date: 05 04/2018

From,
Department of Pharmacology,
JKKMMRF'S Annai JKK SampooraniAmmal College of Pharmacy,
Komarapalayam, Namakkal [Dist],
Tamil Nadu, PIN: 638183.
To,
The Principal,
JKKMMRF'S Annai JKK SampooraniAmmal College of Pharmacy,
Komarapalayam, Namakkal [Dist],
Tamil Nadu, PIN:638183.

Subject: Requesting Permission to conduct seminar (**CURRENT SCENARIO OF DIABETIC RESEARCH**)-regarding.

Respected Sir,


With due respect, we humbly request you to grand permission to conduct a seminar in the (Seminar Hall) during(10/04/2018 to 25/04/2018) on **CURRENT SCENARIO OF DIABETIC RESEARCH**.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 Department.

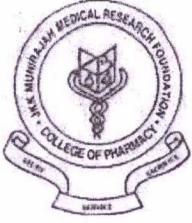

Dr. N. SENTHILKUMAR,
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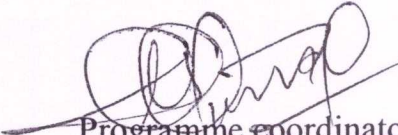
CIRCULAR

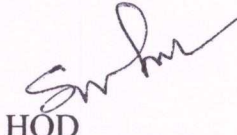
This is inform to the B.PHARM I SEM and II,III and IV Year Students that the following value added course can be conducted by the Department of Pharmacology, JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM and it will be commenced as per the schedule:

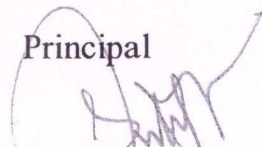
Course Name	Schedule	Duration	Venue	Resource Person
CURRENT SCENARIO OF DIABETIC RESEARCH	10/04/2018 to 25/04/2018	32 HRS	SEMINAR HALL	Dr. V. Suresh & Mr.G.Muthukumaran

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 coordinator


HOD


Principal




Dr. N.SENTHILKUMAR,
PRINCIPAL

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SYLLABUS

S.no	TOPIC	TIME	DURATION	RESOURCE PERSON
1.	Metabolic Disorder	9.00 -10.30AM	1Hr & 30 mins	Dr. V. Suresh &
		10.45-12.15 PM	1Hr & 30 mins	
	Introduction to Diabetic Research	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
2.	Need of Diabetic research	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15 PM	1Hr & 30 mins	
	Insulin secretion and regulation of blood glucose	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
3.	<i>in-vitro</i> diabetic screening methods	9.00 -10.30AM	1Hr & 30 mins	Mr.G.Muthukumar
		10.45-12.15 PM	1Hr & 30 mins	
	<i>in-vitro pancreatic β-cell line</i> models	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
4.	<i>in-vivo</i> diabetic screening methods	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15 PM	1Hr & 30 mins	
	OGTT monitoring	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
5.	Alloxan induced diabetic rat model	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15 PM	1Hr & 30 mins	
	Streptozotocin induced diabetic rat model	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	

**Dr. N.SENTHILKUMAR,
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VENUE	SEMINAR HALL

Brochure

Resource person:



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




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

Topics


1. Metabolic Disorder
2. Introduction to Diabetic Research
3. Need of Diabetic research
4. Insulin secretion and regulation of blood glucose
5. *in-vitro* diabetic screening methods
6. *in-vitro* pancreatic β -cell line models
7. *in-vivo* diabetic screening methods
8. OGTT monitoring
9. Alloxan induced diabetic rat model
10. Streptozotocin induced diabetic rat model

VENUE: JKKMRF - COLLEGE OF PHARMACY SEMINAR HALL



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Medical University, Chennai.

ADD ON COURSE
Organized by:



Year: 2017 - 2018
Department of Pharmacology,
JKKMRF'S AnnaiJkk - SampooraniAmmal College of
Pharmacy, Komarapalayam.
(Date: 10/04/2018 to 25/04/2018)
TITLE:
CURRENT SCENARIO OF DIABETIC RESEARCH



**Dr. N.SENTHILKUMAR,
PRINCIPAL**

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STUDENTS ENROLLMENT LIST

S.NO	Register No	Students Name	Year
1.	561658009	BHARATHIRAGAVAN V	II YR
2.	561658010	BHARATHIRAJA A	II YR
3.	561658011	BRINDHA R	II YR
4.	561658012	CHANDRU S	II YR
5.	561658013	DEVANANDH D	II YR
6.	561658014	DEVANATHAN G	II YR
7.	561658015	DHINESHKUMAR M	II YR
8.	561658016	DHIVAGAR R	II YR
9.	561658017	DHIVYA K	II YR
10.	561658018	DIVYA S	II YR
11.	561658019	GOWSALYA P	II YR
12.	561658020	GOWTHAM S	II YR
13.	561558027	MOHANRAJ.M	III YR
14.	561558028	MUNIRATHINAM.S	III YR
15.	561558029	NASIF.KP	III YR
16.	561558030	NAVEEN PRABHU.K	III YR
17.	561558031	NITHYA.S	III YR
18.	561558033	PRAKASH.S	III YR
19.	561558034	PRIYADHARAN.I.S	III YR
20.	561558035	PRIYADHARSHINI.B	III YR
21.	561558036	RAGUNATH.P.V	III YR
22.	561558039	SAJEER MOHAMED.K	III YR
23.	561558040	SAKTHI KUMARAN.D	III YR
24.	561558041	SANTHOSH.P	III YR
25.	561458049	SIRAJ M P	IV YR
26.	561458050	SIVARANJITH.S	IV YR
27.	561458051	SOMASUNTHARAM.S	IV YR
28.	561458052	SYED YASAR	IV YR



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		ARABATH.G	
29.	561458053	TAMILSELVAN.P	IV YR
30.	561458054	THIRUMALAI.V	IV YR
31.	561458055	THULASI RAMAN.S	IV YR
32.	561458056	VEERA JOTHI.R	IV YR
33.	561458057	VENKATESH.G	IV YR
34.	561458058	VENKATESH.P	IV YR
35.	561758031	JAIKUMAR P	SEM-I
36.	561758032	JAWAHAR M	SEM-I
37.	561758033	JEEVA P	SEM-I
38.	561758034	JEEVITHA G	SEM-I
39.	561758035	JOSHUA GNANASEELAN B	SEM-I
40.	561758036	KABILAN R	SEM-I
41.	561758037	KALAIYARASAN E	SEM-I
42.	561758038	KAMALRAJ A	SEM-I
43.	561758039	KANNAN A	SEM-I
44.	561758040	KARTHIK KUMAR S	SEM-I
45.	561758041	KARTHIKEYAN M	SEM-I
46.	561758042	KATHIRVEL R	SEM-I
47.	561658092	VENUGOPAL R	II YR
48.	561658093	VIGNESH B	II YR
49.	561658094	VIGNESH R	II YR
50.	561658095	VIJAY V	II YR
51.	561658096	VISHNU M S	II YR
52.	561658097	VISHNU PRIYA S	II YR
53.	561658098	VIVEK M	II YR
54.	561658099	YAZHILMOZHLI S	II YR
55.	561758101	KARTHIKEYAN R	II YR
56.	561758102	MOHAMEDASIF A	II YR
57.	561758104	PRIYADEVI B	II YR
58.	561758105	VIJAYAPRADHA K	II YR
59.	561558047	SHARMILA.P	III YR
60.	561558048	SIVASAKTHI.V	III YR
61.	561558049	SOUNDARAJ.M	III YR
62.	561558050	SRIDHARAN.K	III YR
63.	561558051	STALIN.P	III YR
64.	561658009	BHARATHIRAGAVAN V	II YR
65.	561658010	BHARATHIRAJA A	II YR

Smtm

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Student Attendance list

S.NO	Register No	Students Name	Year	Course	DATE				
					10/04/2018	16/04/2018	19/04/2018	23/04/2018	25/04/2018
1.	561658009	BHARATHIRAGAVAN V	II YR	B.PHARM	/	/	/	/	/
2.	561658010	BHARATHIRAJA A	II YR	B.PHARM	/	/	/	/	/
3.	561658011	BRINDHA R	II YR	B.PHARM	/	/	/	/	/
4.	561658012	CHANDRU S	II YR	B.PHARM	/	/	/	/	/
5.	561658013	DEVANANDH D	II YR	B.PHARM	/	/	/	/	/
6.	561658014	DEVANATHAN G	II YR	B.PHARM	/	/	/	/	/
7.	561658015	DHINESHKUMAR M	II YR	B.PHARM	/	/	/	/	/
8.	561658016	DHIVAGAR R	II YR	B.PHARM	/	/	/	/	/
9.	561658017	DHIVYA K	II YR	B.PHARM	/	/	/	/	/
10.	561658018	DIVYA S	II YR	B.PHARM	/	/	/	/	/
11.	561658019	GOWSALYA P	II YR	B.PHARM	/	/	/	/	/
12.	561658020	GOWTHAM S	II YR	B.PHARM	/	/	/	/	/
13.	561558027	MOHANRAJ.M	III YR	B.PHARM	/	/	/	/	/
14.	561558028	MUNIRATHINAM.S	III YR	B.PHARM	/	/	/	/	/
15.	561558029	NASIF.KP	III YR	B.PHARM	/	/	/	/	/
16.	561558030	NAVEEN PRABHU.K	III YR	B.PHARM	/	/	/	/	/
17.	561558031	NITHYA.S	III YR	B.PHARM	/	/	/	/	/
18.	561558033	PRAKASH.S	III YR	B.PHARM	/	/	/	/	/
19.	561558034	PRIYADHARAN.LS	III YR	B.PHARM	/	/	/	/	/
20.	561558035	PRIYADHARSHINI.B	III YR	B.PHARM	/	/	/	/	/
21.	561558036	RAGUNATH.P.V	III YR	B.PHARM	/	/	/	/	/
22.	561558039	SAJEER MOHAMED.K	III YR	B.PHARM	/	/	/	/	/



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23.	561558040	SAKTHI KUMARAN.D	III YR	B.PHARM	/	/	/	/	/
24.	561558041	SANTHOSH.P	III YR	B.PHARM	/	/	/	/	/
25.	561458049	SIRAJ M P	IV YR	B.PHARM	/	/	/	/	/
26.	561458050	SIVARANJITH.S	IV YR	B.PHARM	/	/	/	/	/
27.	561458051	SOMASUNTHARAM.S	IV YR	B.PHARM	/	/	/	/	/
28.	561458052	SYED YASAR ARABATH.G	IV YR	B.PHARM	A	A	A	A	A
29.	561458053	TAMILSELVAN.P	IV YR	B.PHARM	/	/	/	/	/
30.	561458054	THIRUMALAI.V	IV YR	B.PHARM	/	/	/	/	/
31.	561458055	THULASI RAMAN.S	IV YR	B.PHARM	/	/	/	/	/
32.	561458056	VEERA JOTHI.R	IV YR	B.PHARM	/	/	/	/	/
33.	561458057	VENKATESH.G	IV YR	B.PHARM	/	/	/	/	/
34.	561458058	VENKATESH.P	IV YR	B.PHARM	/	/	/	/	/
35.	561758031	JAIKUMAR P	SEM-I	B.PHARM	/	/	/	/	/
36.	561758032	JAWAHAR M	SEM-I	B.PHARM	/	/	/	/	/
37.	561758033	JEEVA P	SEM-I	B.PHARM	/	/	/	/	/
38.	561758034	JEEVITHA G	SEM-I	B.PHARM	A	A	A	A	A
39.	561758035	JOSHUA GNANASEELAN B	SEM-I	B.PHARM	/	/	/	/	/
40.	561758036	KABILAN R	SEM-I	B.PHARM	/	/	/	/	/
41.	561758037	KALAIYARASAN E	SEM-I	B.PHARM	/	/	/	/	/
42.	561758038	KAMALRAJ A	SEM-I	B.PHARM	/	/	/	/	/
43.	561758039	KANNAN A	SEM-I	B.PHARM	/	/	/	/	/
44.	561758040	KARTHIK KUMAR S	SEM-I	B.PHARM	/	/	/	/	/
45.	561758041	KARTHIKEYAN M	SEM-I	B.PHARM	/	/	/	/	/
46.	561758042	KATHIRVEL R	SEM-I	B.PHARM	/	/	/	/	/
47.	561658092	VENUGOPAL R	II YR	B.PHARM	/	/	/	/	/
48.	561658093	VIGNESH B	II YR	B.PHARM	/	/	/	/	/
49.	561658094	VIGNESH R	II YR	B.PHARM	/	/	/	/	/
50.	561658095	VIJAY V	II YR	B.PHARM	/	/	/	/	/
51.	561658096	VISHNU M S	II YR	B.PHARM	/	/	/	/	/
52.	561658097	VISHNU PRIYA S	II YR	B.PHARM	/	/	/	/	/
53.	561658098	VIVEK M	II YR	B.PHARM	/	/	/	/	/
54.	561658099	YAZHLMOZHLI S	II YR	B.PHARM	/	/	/	/	/
55.	561758101	KARTHIKEYAN R	II YR	B.PHARM	/	/	/	/	/
56.	561758102	MOHAMEDASIF A	II YR	B.PHARM	/	/	/	/	/
57.	561758104	PRIYADEVI B	II YR	B.PHARM	/	/	/	/	/
58.	561758105	VIJAYAPRADHA K	II YR	B.PHARM	/	/	/	/	/
59.	561558047	SHARMILA.P	III YR	B.PHARM	/	/	/	/	/
60.	561558048	SIVASAKTHI.V	III YR	B.PHARM	/	/	/	/	/
61.	561558049	SOUNDARAJ.M	III YR	B.PHARM	/	/	/	/	/
62.	561558050	SRIDHARAN.K	III YR	B.PHARM	/	/	/	/	/
63.	561558051	STALIN.P	III YR	B.PHARM	/	/	/	/	/
64.	561658009	BHARATHIRAGAVAN V	II YR	B.PHARM	/	/	/	/	/
65.	561658010	BHARATHIRAJA A	II YR	B.PHARM	/	/	/	/	/



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VALUE ADDED COURSE	CURRENT SCENARIO OF DIABETIC RESEARCH
DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	10/04/2018 to 25/04/2018
VENUE	SEMINAR HALL

MULTIPLE CHOICE QUESTION

ANSWER ALL THE QUESTION

Date: 25/04/2018

Choose the correct answers:

Total Marks: 10×2= 20

1. Diabetes happens because of which of these?
 - a. Your liver doesn't make enough blood sugar
 - b. Your muscles use too much blood sugar
 - c. Your body can't use blood sugar the way it should
 - d. Your body makes more insulin than it needs
2. Two of the main types of diabetes are type 1 and type 2. How many people with diabetes have type 2?
 - a. 10% to 15%
 - b. 30% to 35%
 - c. 45% to 50%
 - d. More than 90%
3. A certain gland or organ doesn't work right in a person who has type 1 diabetes. Which gland or organ is it?
 - a. Pituitary gland
 - b. Pancreas
 - c. Adrenal glands




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NAMAKKAL DISTRICT, TAMILNADU.

- d. Kidneys
4. **Why is insulin important for your body to use blood sugar?**
- a. It helps blood sugar enter your cells
 - b. It lowers your blood pressure
 - c. It raises your cholesterol levels
 - d. It keeps your sucrose levels normal
5. **Keeping your diabetes under control early on will help you prevent more health problems later. People with diabetes are at higher risk for which of these?**
- a. Heart disease
 - b. Cancer
 - c. Nerve damage
 - d. A and C
6. **Why are a healthy diet and regular exercise so important if you have diabetes?**
- a. They keep depression at bay
 - b. Eating raises blood sugar; exercise lowers it
 - c. Being overweight can be dangerous for people with diabetes
 - d. B and C
7. **Type 1 diabetes happens when your cells that make insulin (beta cells) in the pancreas are destroyed. What destroys them?**
- a. Your immune system
 - b. Toxins in your environment
 - c. Free radicals
 - d. Bacteria
8. **High blood pressure can be a side effect of some medicines. Which of these can raise blood sugar?**
- a. Ibuprofen
 - b. Antidepressants
 - c. Thyroid medicines
 - d. Oral steroid medicines
9. **Which ethnic groups are most likely to develop type 2 diabetes?**
- a. Latinos
 - b. African Americans




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c. Caucasians

d. A and B

10. Which of the following confirmed values meet the diagnostic threshold for diabetes?

a. fasting blood glucose \geq 140 mg/dl

b. random glucose $>$ 160 mg/dl

c. 2 hour post prandial glucose \geq to 126 mg/dl

d. fasting blood glucose \geq 126 mg/dl



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- a. They keep depression at bay
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- a. Latinos
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10. Which of the following confirmed values meet the diagnostic threshold for diabetes?




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- a. fasting blood glucose ? 140 mg/dl
- b. random glucose > 160 mg/dl
- c. 2 hour post prandial glucose \geq to 126 mg/dl
- d. fasting blood glucose \geq 126 mg/dl

Senthil
(HOD)

Senthil
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DEPARTMENT	PHARMACOLOGY
ACEDAMIC YEAR	2017-2018
DATE	10/04/2018 to 25/04/2018
VENUE	SEMINAR HALL

STUDENT MARK LIST

S.NO	Register No	Students Name	Year	Mark obtained	Mark %
1.	561658009	BHARATHIRAGAVAN V	II YR	17	85
2.	561658010	BHARATHIRAJA A	II YR	16	80
3.	561658011	BRINDHA R	II YR	20	100
4.	561658012	CHANDRU S	II YR	18	90
5.	561658013	DEVANANDH D	II YR	18	90
6.	561658014	DEVANATHAN G	II YR	18	90
7.	561658015	DHINESHKUMAR M	II YR	20	100
8.	561658016	DHIVAGAR R	II YR	20	100
9.	561658017	DHIVYA K	II YR	18	90
10.	561658018	DIVYA S	II YR	19	95
11.	561658019	GOWSALYA P	II YR	18	90
12.	561658020	GOWTHAM S	II YR	17	85
13.	561558027	MOHANRAJ.M	III YR	16	80
14.	561558028	MUNIRATHINAM.S	III YR	18	90
15.	561558029	NASIF.KP	III YR	19	95
16.	561558030	NAVEEN PRABHU.K	III YR	18	90
17.	561558031	NITHYA.S	III YR	20	100
18.	561558033	PRAKASH.S	III YR	20	100
19.	561558034	PRIYADHARAN.S	III YR	18	90
20.	561558035	PRIYADHARSHINI.B	III YR	19	95
21.	561558036	RAGUNATH.P.V	III YR	18	90
22.	561558039	SAJEER MOHAMED.K	III YR	16	80
23.	561558040	SAKTHI KUMARAN.D	III YR	19	95
24.	561558041	SANTHOSH.P	III YR	18	90
25.	561458049	SIRAJ M P	IV YR	19	95
26.	561458050	SIVARANJITH.S	IV YR	18	90



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27.	561458051	SOMASUNTHARAM.S	IV YR	20	100
28.	561458052	SYED YASAR ARABATH.G	IV YR	A	A
29.	561458053	TAMILSELVAN.P	IV YR	18	90
30.	561458054	THIRUMALAI.V	IV YR	19	95
31.	561458055	THULASI RAMAN.S	IV YR	18	90
32.	561458056	VEERA JOTHI.R	IV YR	16	80
33.	561458057	VENKATESH.G	IV YR	19	95
34.	561458058	VENKATESH.P	IV YR	18	90
35.	561758031	JAIKUMAR P	SEM-I	19	95
36.	561758032	JAWAHAR M	SEM-I	18	90
37.	561758033	JEEVA P	SEM-I	20	100
38.	561758034	JEEVITHA G	SEM-I	A	A
39.	561758035	JOSHUA GNANASEELAN B	SEM-I	18	90
40.	561758036	KABILAN R	SEM-I	19	95
41.	561758037	KALAIYARASAN E	SEM-I	18	90
42.	561758038	KAMALRAJ A	SEM-I	16	80
43.	561758039	KANNAN A	SEM-I	19	95
44.	561758040	KARTHIK KUMAR S	SEM-I	18	90
45.	561758041	KARTHIKEYAN M	SEM-I	19	95
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62.	561558050	SRIDHARAN.K	III YR	19	95
63.	561558051	STALIN.P	III YR	16	80
64.	561658009	BHARATHIRAGAVAN V	II YR	18	90
65.	561658010	BHARATHIRAJA A	II YR	16	80

Senthil

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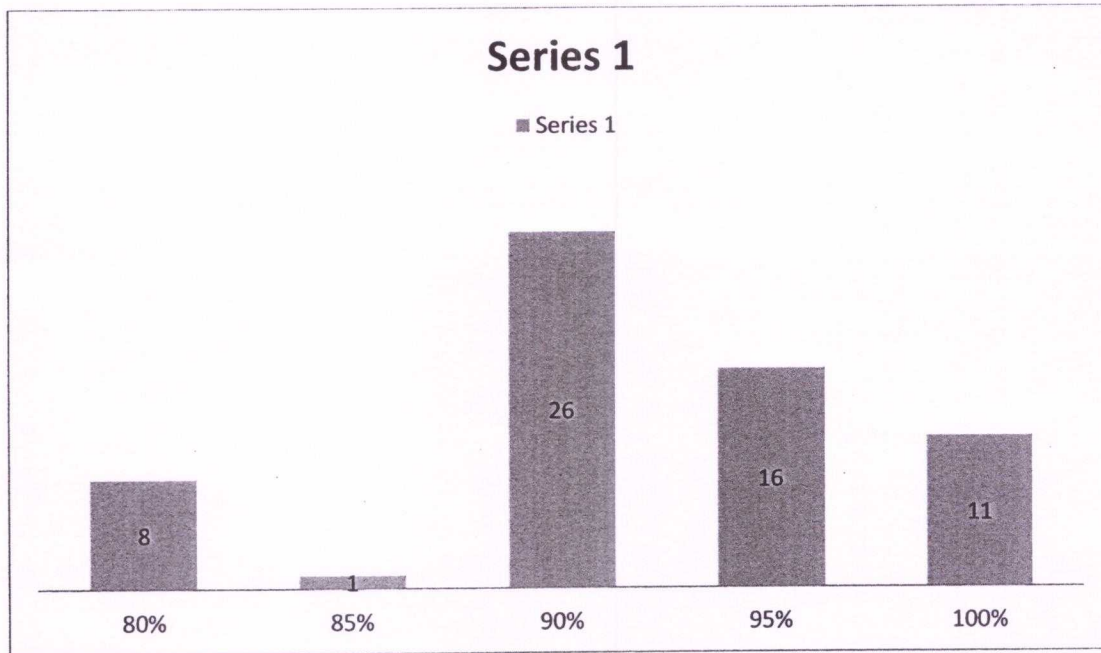


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STUDENT FEEDBACK ANALYSIS



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VALUE ADDED COURSE

FEEDBACK FORM

STUDENTNAME: *Mithiya.S* DATE: *25/04/2018*
YEAR/ COURSE: *III - B.Pharm*
NAME OF THE VALUE ADDED COURSE: *Current Scenario of Diabetic Research*
COURSECODE: _____ DURATION: *4 years*
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

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

[Signature]
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[Signature]
SIGNATURE



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OF PHARMACY, KOMARAPALAYAM.



VALUE ADDED COURSE
Organized by,
Department of Pharmacology,



Certificate of Participant

MOHANRAJ.M

Has appreciated for his / her participation in the VALUE ADDED COURSE on
CURRENT SCENARIO OF DIABETIC RESEARCH organized by the department of
Pharmacology on (10.04.2018 to 25.04.2018).

ORGANIZING
SECRETARY



CONVENER



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Certificate of Participant

CHANDRU S

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ORGANIZING
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