



# 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](http://www.jkkmmrfpharmacy.edu.in) |E-Mail : [principal@jkkmmrfpharmacy.edu.in](mailto:principal@jkkmmrfpharmacy.edu.in)  
Contact No. : +919789456750, +919943069944, +919943066944

ADD ON COURSE	Systemic Literature Review
DEPARTMENT	PHARMACY PRACTICE
ACEDAMIC YEAR	2020-2021
DATE	17.04.2021 to 27.04.2021
VENUE	SEMINAR HALL

## REPORT

### RESOURCE PERSONS

#### 1. MR. A. SRINIVASAN

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

#### 2. MS. A. RAMYA

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

#### 3. MRS. SMITHA SARAH

ASSISTANT PROFESSOR, JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL  
COLLEGE OF PHARMACY, KOMARAPALAYAM

No. of students enrolled: 67

No. of students certified: 65

### Objective

After completing the course, students will be able to:

1. Execute the processes required to conduct a systematic review, or similar evidence synthesis;
2. Create a publication-quality systematic review protocol

Programme Co-ordinator

HOD

Dr. N. SENTHILKUMAR,  
PRINCIPAL,

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

Principal

Dr. N.SENTHILKUMAR,  
PRINCIPAL

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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REF.NO: JKKM/PP/VAC/REQ/2022/001

Date:12.04.2021

From

Department of Pharmacy Practice  
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: Letter for requesting Permission to Conduct add on course regarding:-

Respected Sir,

We are writing this letter to request permission to conduct a value added course in the seminar hall on 17.4.2021 to 27.4.2021 on the topic **Systemic Literature Review**. We believe this will be a very informative session that many students will wish to attend.

We request you to kindly permit to conduct training program as this would be a great opportunity for Students to learn all about **Systemic Literature Review** that would help a great deal to shape the students.

Looking forward to hearing from you.

Thank you

Yours sincerely,



Dr. N.SENTHILKUMAR,  
PRINCIPAL

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

Signature of HOD

Dr. N. SENTHILKUMAR,  
PRINCIPAL,

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## CIRCULAR

This is inform to the B Pharm, Pharm D and M Pharm students that the following value added course is conducted by the Department of Pharmacy Practice, JKKMMRF'S ANNAL JKKSAMPOORANIAMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM and it will be commenced as per the schedule:

Course Name	Schedule	Duration	Venue	Resource Person
Systemic Literature Review	17.4.2021 to 27.4.2021	30 HRS	SEMINAR HALL	Mr. A. Srinivasan Ms. A. Ramya Mrs. Smitha Sarah

All the above mentioned students must enroll 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



Principal

  
Dr. N.SENTHILKUMAR,  
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<b>ADD ON COURSE</b>	<b>Systemic Literature Review</b>
<b>DEPARTMENT</b>	<b>PHARMACY PRACTICE</b>
<b>ACEDAMIC YEAR</b>	<b>2020-2021</b>
<b>DATE</b>	<b>17.04.2021 to 27.04.2021</b>
<b>VENUE</b>	<b>SEMINAR HALL</b>

## SYLLABUS

DATE	HOURS	TOPIC	SUB TOPICS	RESOURCE PERSON
17.04.2021	5 Hrs	Systemic Literature Review	Fundamentals	Mr. A. Srinivasan Ms. A. Ramya
19.04.2021	5 Hrs		Paper format ( with PRISMA)	Mrs. Smitha Sarah Mr. A. Srinivasan
21.04.2021	5 Hrs		·Data extraction · Analysis of records	Mrs. Smitha Sarah Mr. A. Srinivasan
23.04.2021	5 Hrs		Literature Classification	Ms. A. Ramya
26.04.2021	5 Hrs		Preparing manuscript	Mr. A. Srinivasan
27.04.2021	5 Hrs		Journal selection	Mrs. Smitha Sarah



  
**Dr. N. SENTHILKUMAR,**  
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VENUE	SEMINAR HALL

## BROCHURE



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

DEPARTMENT OF PHARMACY  
PRACTICE

TOPIC: Systemic Literature Review

VENUE: SEMINAR HALL

DATE : 17.04.2021 tp 27.04.2021



## COURSE SCHEDULE:

- INTRODUCTION
- THERMAL METHOD OF ANALYSS
- CONDUCTING POLYMERS
- LASER IMAGING SYSTEM
- MICRO-INSTRUMENTAION
- MEDICAL DEVICE, APPLICATION

## Resource person:

1. MR. A. SRINIVASAN  
ASSISTANT PROFESSOR,  
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL  
COLLEGE OF PHARMACY, KOMARAPALAYAM.

2. MS. A. RAMYA  
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COLLEGE OF PHARMACY, KOMARAPALAYAM.

3. MRS. SMITHA SARAH  
ASSISTANT PROFESSOR,  
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<b>VENUE</b>	<b>SEMINAR HALL</b>

## LIST OF STUDENTS ENROLLED FOR THE COURSE

SI No	Reg No	NAME OF THE STUDENT	COURSE
1	561958021	DINESH J	B.PHARM SEM-III
2	561958022	DINESH M	B.PHARM SEM-III
3	561958023	GOKULKANNAN S K	B.PHARM SEM-III
4	561958024	GOWRISHANKAR G	B.PHARM SEM-III
5	561958025	GOWTHAM D	B.PHARM SEM-III
6	561958026	GOWTHAMAN R	B.PHARM SEM-III
7	561958027	GUGAN ESWAR N	B.PHARM SEM-III
8	561958028	GUNAL R	B.PHARM SEM-III
9	561958029	GUNASEKAR K	B.PHARM SEM-III
10	561958030	HARI MAGESH P B	B.PHARM SEM-III
11	561958031	HARIKRISHNAN M	B.PHARM SEM-III
12	561958032	JEEVANANTHAM S	B.PHARM SEM-III
13	561958033	JEGANPATHY S	B.PHARM SEM-III
14	561958034	KALAIVASAN M N	B.PHARM SEM-III
15	561958035	KARTHI L	B.PHARM SEM-III
16	561958036	KARTHI V	B.PHARM SEM-III
17	561958037	KARTHICK M	B.PHARM SEM-III



  
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18	561958038	KARTHIKA M	B.PHARM SEM-III
19	561958039	KAVIN P	B.PHARM SEM-III
20	561958040	KAVINRAJ K	B.PHARM SEM-III
21	561958041	KAVIPRASANTH S	B.PHARM SEM-III
22	561958042	KEERTHIHARAN A M A S	B.PHARM SEM-III
23	561958043	KESAVAN K	B.PHARM SEM-III
24	561958044	KUMARESAN M	B.PHARM SEM-III
25	561958045	LOGANATHAN R	B.PHARM SEM-III
26	561958046	LOGESH R	B.PHARM SEM-III
27	561958047	MANIKANDARAJA A	B.PHARM SEM-III
28	561958048	MANIKAVASAGAM B	B.PHARM SEM-III
29	561958049	MESHAPRIYA P M	B.PHARM SEM-III
30	561958050	MOHAMED JAMSHEER B	B.PHARM SEM-III
31	561858070	SRIDHAR B	B.PHARM SEM-V
32	561858071	SRIDHAR C	B.PHARM SEM-V
33	561858072	SRIDHAR S	B.PHARM SEM-V
34	561858073	SRIMATHI T	B.PHARM SEM-V
35	561858074	SRINIVASAN D	B.PHARM SEM-V
36	561858075	SRINIVASAN R	B.PHARM SEM-V
37	561858076	SUBASH M	B.PHARM SEM-V
38	561858077	SUBASH S	B.PHARM SEM-V
39	561858078	SUBASHKARAN G	B.PHARM SEM-V
40	561858079	SUGANTH S	B.PHARM SEM-V
41	561858080	SURYAPRAKASH E	B.PHARM SEM-V
42	561858081	THARANESH S	B.PHARM SEM-V
43	561858082	VALLAL E	B.PHARM SEM-V



*[Signature]*  
Dr. N. SENTHILKUMAR,  
PRINCIPAL,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY,  
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*[Signature]*  
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NAMAKKAL DISTRICT, TAMILNADU, INDIA.

44	561858083	VENKATESH K	B.PHARM SEM-V
45	561858084	VIGNESH I	B.PHARM SEM-V
46	561858085	VIGNESH S	B.PHARM SEM-V
47	561858086	VIJAY A	B.PHARM SEM-V
48	561858087	VIJAYANAGARAJ S	B.PHARM SEM-V
49	561858088	VINITHA S	B.PHARM SEM-V
50	561858089	YUVARAJ C P	B.PHARM SEM-V
51	561858090	ZACHARIAH CHRISTOPHER M	B.PHARM SEM-V
52	561958101	AMRISH K	B.PHARM SEM-V
53	561958102	ARUN KUMAR V	B.PHARM SEM-V
54	561958103	BOOPATHI RAJA P	B.PHARM SEM-V
55	561958104	GOPALAKRISHNAN M	B.PHARM SEM-V
56	561958105	KANAGARAJ M	B.PHARM SEM-V
57	561958106	KARTHICK N	B.PHARM SEM-V
58	561958107	KARTHICK S	B.PHARM SEM-V
59	561958108	MANIKANDAN M	B.PHARM SEM-V
60	561958109	PRAVEEN V	B.PHARM SEM-V
61	561958110	PRAVEEN CHANDRAMANI	B.PHARM SEM-V
62	561958111	PUDHUVASANTH T	B.PHARM SEM-V
63	561958112	RAJAGANAPATHI P	B.PHARM SEM-V
64	561958113	SARANKUMAR B	B.PHARM SEM-V
65	561958114	SWETHA P	B.PHARM SEM-V
66	561958115	VIKRAMA KARTHIK E	B.PHARM SEM-V
67	561958116	YOGESH K	B.PHARM SEM-V



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29	561958049	MESHAPRIYA P M	B.PHARM SEM-III	/	/	/	/	/	/
30	561958050	MOHAMED	B.PHARM SEM-III	/	/	/	/	/	/



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43	561858082	VALLAL E	B.PHARM SEM-V	/	/	/	/	/	/
44	561858083	VENKATESH K	B.PHARM SEM-V	/	/	/	/	/	/
45	561858084	VIGNESH I	B.PHARM SEM-V	/	/	/	/	/	/
46	561858085	VIGNESH S	B.PHARM SEM-V	A	A	A	A	A	A
47	561858086	VIJAY A	B.PHARM SEM-V	/	/	/	/	/	/
48	561858087	VIJAYANAGARAJ S	B.PHARM SEM-V	/	/	/	/	/	/
49	561858088	VINITHA S	B.PHARM SEM-V	/	/	/	/	/	/
50	561858089	YUVARAJ C P	B.PHARM SEM-V	/	/	/	/	/	/
51	561858090	ZACHARIAH CHRISTOPHER M	B.PHARM SEM-V	/	/	/	/	/	/
52	561958101	AMRISH K	B.PHARM SEM-V	/	/	/	/	/	/
53	561958102	ARUN KUMAR V	B.PHARM SEM-V	/	/	/	/	/	/
54	561958103	BOOPATHI RAJA P	B.PHARM SEM-V	/	/	/	/	/	/
55	561958104	GOPALAKRISHNAN M	B.PHARM SEM-V	/	/	/	/	/	/
56	561958105	KANAGARAJ M	B.PHARM SEM-V	/	/	/	/	/	/
57	561958106	KARTHICK N	B.PHARM SEM-V	/	/	/	/	/	/
58	561958107	KARTHICK S	B.PHARM SEM-V	/	/	/	/	/	/
59	561958108	MANIKANDAN M	B.PHARM SEM-V	/	/	/	/	/	/
60	561958109	PRAVEEN V	B.PHARM SEM-V	/	/	/	/	/	/
61	561958110	PRAVEEN CHANDRAMANI	B.PHARM SEM-V	/	/	/	/	/	/
62	561958111	PUDHUVASANTH T	B.PHARM SEM-V	/	/	/	/	/	/
63	561958112	RAJAGANAPATHI P	B.PHARM SEM-V	/	/	/	/	/	/
64	561958113	SARANKUMAR B	B.PHARM SEM-V	/	/	/	/	/	/
65	561958114	SWETHA P	B.PHARM SEM-V	/	/	/	/	/	/
66	561958115	VIKRAMA KARTHIK E	B.PHARM SEM-V	/	/	/	/	/	/
67	561958116	YOGESH K	B.PHARM SEM-V	/	/	/	/	/	/



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ADD ON COURSE	Systemic Literature Review
DEPARTMENT	PHARMACY PRACTICE
ACEDAMIC YEAR	2020-2021
DATE	17.04.2021 to 27.04.2021
VENUE	SEMINAR HALL

**ANSWER ALL THE QUESTIONS**

**DATE: 27.04.2021**

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2. Which of the following are sources for finding related literature?
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3. A review of the literature could enable the investigator to do which of the following?
  - a) Evaluate the significance of the research
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4. Which of the following are the CORRECT steps to reviewing the literature?
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  - b) Search and read primary literature, synthesize the results from a number of related studies, develop research hypotheses.
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5. Why is a primary literature source more valuable to a researcher than a secondary literature source?

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10. Ms. Saucer is doing a literature review on self-directed learning that will include a discussion of the theory, its use in adult education programs, the method, the efficacy of self-directed learning, and so on. In order to do an exhaustive search, Ms. Saucer will have many different descriptors and combinations of them. Which of the following methods of searching for relevant studies would you recommend to Ms. Saucer?

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- a) A review of the studies of programs to help at-risk students suggests that systematic programs can be very beneficial (McGathy and Dennis, 1999). They found that as a commitment to at-risk students is operationalized as a definite program, achievement improves. Several of the studies they reviewed suggested that a program that helps students relate better to their peers can be particularly beneficial. Thus, the present study implemented such a specific program to determine its effect on at-risk middle school students.
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- a) So that the data from different interviewees will be comparable and relevant to your research questions
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18. What is a "probing question"?

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- a) Use a transcribing machine
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21. Which of the following is an advantage of qualitative interviewing relative to participant observation?

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26. Before submitting your dissertation, you should ensure that:

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27. Probability sampling is rarely used in qualitative research because:

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29. Which of the following is not a type of purposive sampling?

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- c) Theoretical sampling
- d) Snowball sampling

30. The minimum sample size for qualitative interviewing is:

- a) 30
- b) 31
- c) 60
- d) It's hard to say



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<b>ADD ON COURSE</b>	<b>Systemic Literature Review</b>
<b>DEPARTMENT</b>	<b>PHARMACY PRACTICE</b>
<b>ACEDAMIC YEAR</b>	<b>2020-2021</b>
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## ANSWER KEY

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29. Which of the following is not a type of purposive sampling?

- a) Probability sampling
- b) Deviant case sampling
- c) Theoretical sampling
- d) Snowball sampling

30. The minimum sample size for qualitative interviewing is:

- a) 30
- b) 31
- c) 60
- d) It's hard to say



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<b>ADD ON COURSE</b>	<b>Systemic Literature Review</b>
<b>DEPARTMENT</b>	<b>PHARMACY PRACTICE</b>
<b>ACEDAMIC YEAR</b>	<b>2020-2021</b>
<b>DATE</b>	<b>17.04.2021 to 27.04.2021</b>
<b>VENUE</b>	<b>SEMINAR HALL</b>

## MARK STATEMENT

Sl No	Reg No	NAME OF THE STUDENT	COURSE	MARK	PERCENTAGE
1	561958021	DINESH J	B.PHARM SEM-III	26	86.7
2	561958022	DINESH M	B.PHARM SEM-III	24	80.0
3	561958023	GOKULKANNAN S K	B.PHARM SEM-III	24	80.0
4	561958024	GOWRISHANKAR G	B.PHARM SEM-III	26	86.7
5	561958025	GOWTHAM D	B.PHARM SEM-III	28	93.3
6	561958026	GOWTHAMAN R	B.PHARM SEM-III	29	96.7
7	561958027	GUGAN ESWAR N	B.PHARM SEM-III	28	93.3
8	561958028	GUNAL R	B.PHARM SEM-III	28	93.3
9	561958029	GUNASEKAR K	B.PHARM SEM-III	28	93.3
10	561958030	HARI MAGESH P B	B.PHARM SEM-III	29	96.7
11	561958032	JEEVANANTHAM S	B.PHARM SEM-III	29	96.7
12	561958033	JEGANPATHY S	B.PHARM SEM-III	28	93.3
13	561958034	KALAIVASAN M N	B.PHARM SEM-III	25	83.3
14	561958035	KARTHI L	B.PHARM SEM-III	24	80.0
15	561958036	KARTHI V	B.PHARM SEM-III	29	96.7
16	561958037	KARTHICK M	B.PHARM SEM-III	25	83.3



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NAMAKKAL DISTRICT, TAMILNADU.

17	561958038	KARTHIKA M	B.PHARM SEM-III	26	86.7
18	561958039	KAVIN P	B.PHARM SEM-III	24	80.0
19	561958040	KAVINRAJ K	B.PHARM SEM-III	28	93.3
20	561958041	KAVIPRASANTH S	B.PHARM SEM-III	26	86.7
21	561958042	KEERTHIHARAN A M A S	B.PHARM SEM-III	23	76.7
22	561958043	KESAVAN K	B.PHARM SEM-III	25	83.3
23	561958044	KUMARESAN M	B.PHARM SEM-III	24	80.0
24	561958045	LOGANATHAN R	B.PHARM SEM-III	28	93.3
25	561958046	LOGESH R	B.PHARM SEM-III	26	86.7
26	561958047	MANIKANDARAJA A	B.PHARM SEM-III	29	96.7
27	561958048	MANIKAVASAGAM B	B.PHARM SEM-III	24	80.0
28	561958049	MESHAPRIYA P M	B.PHARM SEM-III	25	83.3
29	561958050	MOHAMED JAMSHEER B	B.PHARM SEM-III	26	86.7
30	561858070	SRIDHAR B	B.PHARM SEM-V	23	76.7
31	561858071	SRIDHAR C	B.PHARM SEM-V	28	93.3
32	561858072	SRIDHAR S	B.PHARM SEM-V	25	83.3
33	561858073	SRIMATHI T	B.PHARM SEM-V	26	86.7
34	561858074	SRINIVASAN D	B.PHARM SEM-V	24	80.0
35	561858075	SRINIVASAN R	B.PHARM SEM-V	26	86.7
36	561858076	SUBASH M	B.PHARM SEM-V	23	76.7
37	561858077	SUBASH S	B.PHARM SEM-V	25	83.3
38	561858078	SUBASHKARAN G	B.PHARM SEM-V	28	93.3
39	561858079	SUGANTH S	B.PHARM SEM-V	29	96.7



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40	561858080	SURYAPRAKASH E	B.PHARM SEM-V	24	80.0
41	561858081	THARANESH S	B.PHARM SEM-V	26	86.7
42	561858082	VALLAL E	B.PHARM SEM-V	28	93.3
43	561858083	VENKATESH K	B.PHARM SEM-V	27	90.0
44	561858084	VIGNESH I	B.PHARM SEM-V	29	96.7
45	561858086	VIJAY A	B.PHARM SEM-V	26	86.7
46	561858087	VIJAYANAGARAJ S	B.PHARM SEM-V	28	93.3
47	561858088	VINITHA S	B.PHARM SEM-V	26	86.7
48	561858089	YUVARAJ C P	B.PHARM SEM-V	29	96.7
49	561858090	ZACHARIAH CHRISTOPHER M	B.PHARM SEM-V	25	83.3
50	561958101	AMRISH K	B.PHARM SEM-V	27	90.0
51	561958102	ARUN KUMAR V	B.PHARM SEM-V	28	93.3
52	561958103	BOOPATHI RAJA P	B.PHARM SEM-V	29	96.7
53	561958104	GOPALAKRISHNAN M	B.PHARM SEM-V	26	86.7
54	561958105	KANAGARAJ M	B.PHARM SEM-V	24	80.0
55	561958106	KARTHICK N	B.PHARM SEM-V	25	83.3
56	561958107	KARTHICK S	B.PHARM SEM-V	23	76.7
57	561958108	MANIKANDAN M	B.PHARM SEM-V	25	83.3
58	561958109	PRAVEEN V	B.PHARM SEM-V	28	93.3
59	561958110	PRAVEEN CHANDRAMANI	B.PHARM SEM-V	25	83.3
60	561958111	PUDHUVASANTH T	B.PHARM SEM-V	26	86.7
61	561958112	RAJAGANAPATHI P	B.PHARM SEM-V	24	80.0
62	561958113	SARANKUMAR B	B.PHARM SEM-V	25	83.3



  
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63	561958114	SWETHA P	B.PHARM SEM-V	26	86.7
64	561958115	VIKRAMA KARTHIK E	B.PHARM SEM-V	24	80.0
65	561958116	YOGESH K	B.PHARM SEM-V	25	83.3

  
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ADD ON COURSE	Systemic Literature Review
DEPARTMENT	PHARMACY PRACTICE
ACEDAMIC YEAR	2020-2021
DATE	17.04.2021 to 27.04.2021
VENUE	SEMINAR HALL

## FEEDBACK FORM

STUDENT NAME: GUNAL R

DATE: 27.04.2021

YEAR/ COURSE : B.PHARM

NAME OF THE ADD ON COURSE: SYSTEMIC LITERATUR REVIEW

COURSE CODE: 20VACO12

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%



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SIGNATURE

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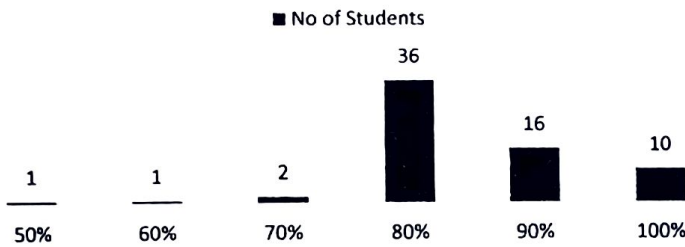
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## STUDENTS FEEDBACK ANALYSIS

### STUDENT FEEDBACK ANALYSIS



  
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<b>VENUE</b>	<b>SEMINAR HALL</b>

## CERTIFICATE



JKKMMRF's Annai JKK Sampoorani Ammal  
College of Pharmacy  
Department of Pharmacy Practice

This certificate is awarded to

**GUNASEKAR . K**

for sucessfully completing the course on **Systemic Literature  
Review** during the period of **17.04.2021 to 27.04.2021**

Organizing Secretary



Convenor



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

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