



# SASURIE COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai

Near NH544, Coimbatore Bypass, Near Vijayamangalam Tollgate, Tirupur 638056

## NAAC DOCUMENTS

### QUALITY INDICATOR FRAME WORK

#### CRITERION - 3

### RESEARCH, INNOVATION & EXTENSIONS

SUBMITTED BY

# IQAC

INTERNAL QUALITY ASSURANCE CELL

### SASURIE COLLEGE OF ENGINEERING



**Criteria3**

**Research, Innovations and Extension**

**110**

## **Key Indicator-3.1 Resource Mobilization for Research**

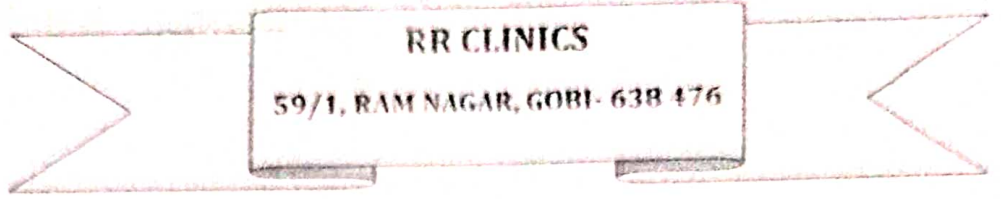
**3.1.1. Endowments in the institution during the last five years (INR in Lakhs)**

### **SUPPORTING DOCUMENTS for Endowment**

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PHONE NO: 04285 225 337



Date:07.02.2019

TO

The Principal,  
Sasurie College of Engineering,  
Vijayamangalam – 638 056.

Respected Sir/Madam,

Greetings!

We received your Institution consultancy work brochure. We are in need of "Health Care Management System". Please send the quotation details about the consultancy project mentioned here.

Thank You

*R. Raja*  
Managing Director

*M*

RR  
Clinics

Dr.M.VIJAYAKUMAR ME, Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt)



Date: 11.02.2019

To

Managing Director,  
RR Clinics,  
59/1, Ram Nagar,  
Gobi- 638 476

Respected Sir/Madam,

Sub: Submission of consultancy work quotation - Reg.

Greetings from Sasurie College of Engineering!

With reference to your letter dated 07.02.2019, our college CSE Department has prepared and wish to send the quotation to carryout the consultancy project of your Clinic. We would like to bring to your kind notice that, the project "Healthcare Management System" may cost around Rs. 52,000/- and the work plan and financial details of the same are listed for further processing.

We assure that we will provide the required technical support from our end, for the successful completion of the project. We are looking forward your kind consideration about our consultancy project work proposal and we request you to contact us for any queries about the design and working of project.

Thanking You



*U.P. CUS*

PRINCIPAL



PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).



*Mb*  
Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

## 1. WORK PLAN

S.NO	DESCRIPTION	TIME DURATION IN WEEKS
1	Content Creation	1 week
2	Graphic design	1 week
3	Implementation	1 week
4	Product Testing and Delivery	1 week
<b>Total duration</b>		<b>4 week</b>

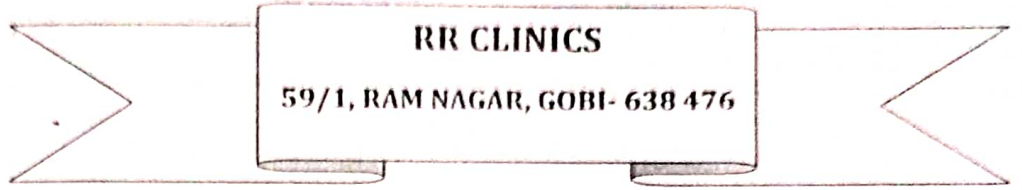
## 2. FINANCIAL DETAILS

S.NO	DESCRIPTION	COST IN RS
1	Content Creation	15000
2	Graphic design	5000
3	Implementation	15000
4	Product testing	10000
5	Delivery and Installation setup	7000
<b>TOTAL</b>		<b>52000</b>

  
**Dr.M.VIJAYAKUMAR ME., Ph.D.,**  
PRINCIPAL  
 **SASURIE COLLEGE OF ENGINEERING,**  
Vijayamangalam - 638 056, Tirupur (Dt).



PHONE NO: 04285 225 337



## SANCTION LETTER

Date : 16.02.2019

To

The Principal,  
Sasurie College of Engineering,  
Vijayamangalam – 638 056.

Respected Sir/Madam,

With reference to your proposal submitted on 11.02.2019, we are satisfied with your positive response. The project "Healthcare Management System" is accepted and as per our discussion, the consultancy amount sanctioned is Rs.42,000/- and the work should be completed within the stipulated time period.

Thank You

Managing Director



Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

Date:23.03.2019

TO

Managing Director,  
RR Clinics,  
59/1, Ram Nagar,  
Gobi- 638 476

Respected Sir/Madam,

Sub: Completion of Consultancy Project-Reg.

Ref: Letter dated on 16.02.2019

Greetings from Sasurie College of Engineering!

We are pleased to inform you that we have successfully completed the project "Healthcare Management System". Herewith, we are sending the project work document. Looking forward to your response.

With warm Regards,

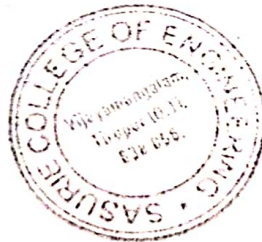
Principal  
*UPYCUS*  
PRINCIPAL



SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

Enclosure:

1. Project work document



*Mb*  
Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CONSULTANCY PROJECT WORK REPORT

HEALTHCARE MANAGEMENT SYSTEM

SUBMITTED TO

Managing Director,

RR Clinics,

59/1, Ram Nagar,

Gobi- 638 476

DELIVERY DATE: 23.03.2019

  
Dr. M. VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).



## CONSULTANCY PROJECT REPORT

### OBJECTIVE:

Our project Healthcare Management system includes registration of patients, storing their details into the system, and also booking their appointments with doctors. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically. User can search availability of a doctor and the details of a patient using the id. The Healthcare Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast.

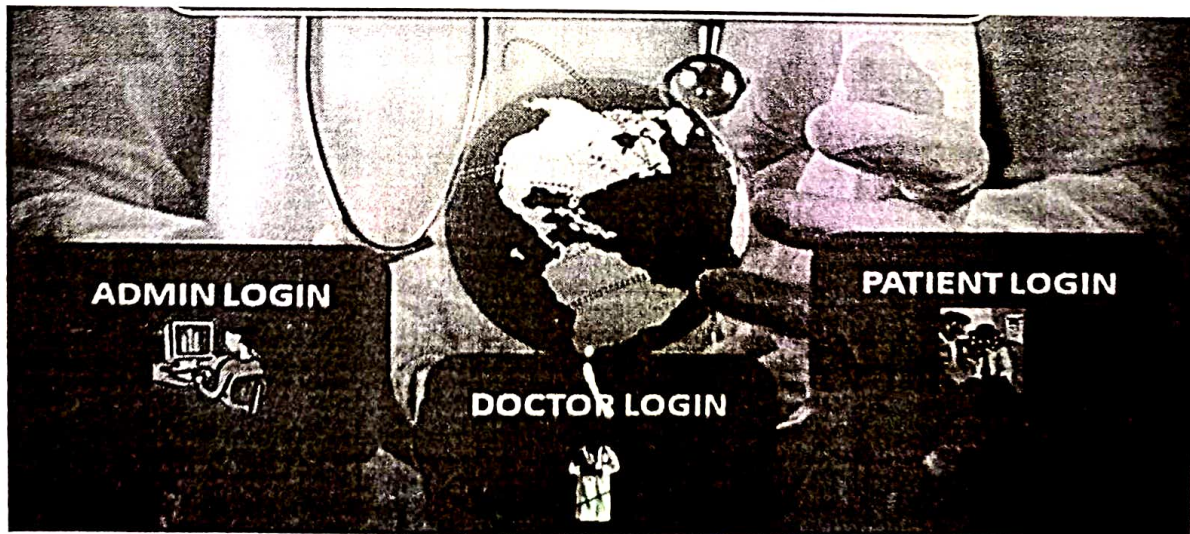
### H/W REQUIREMENT

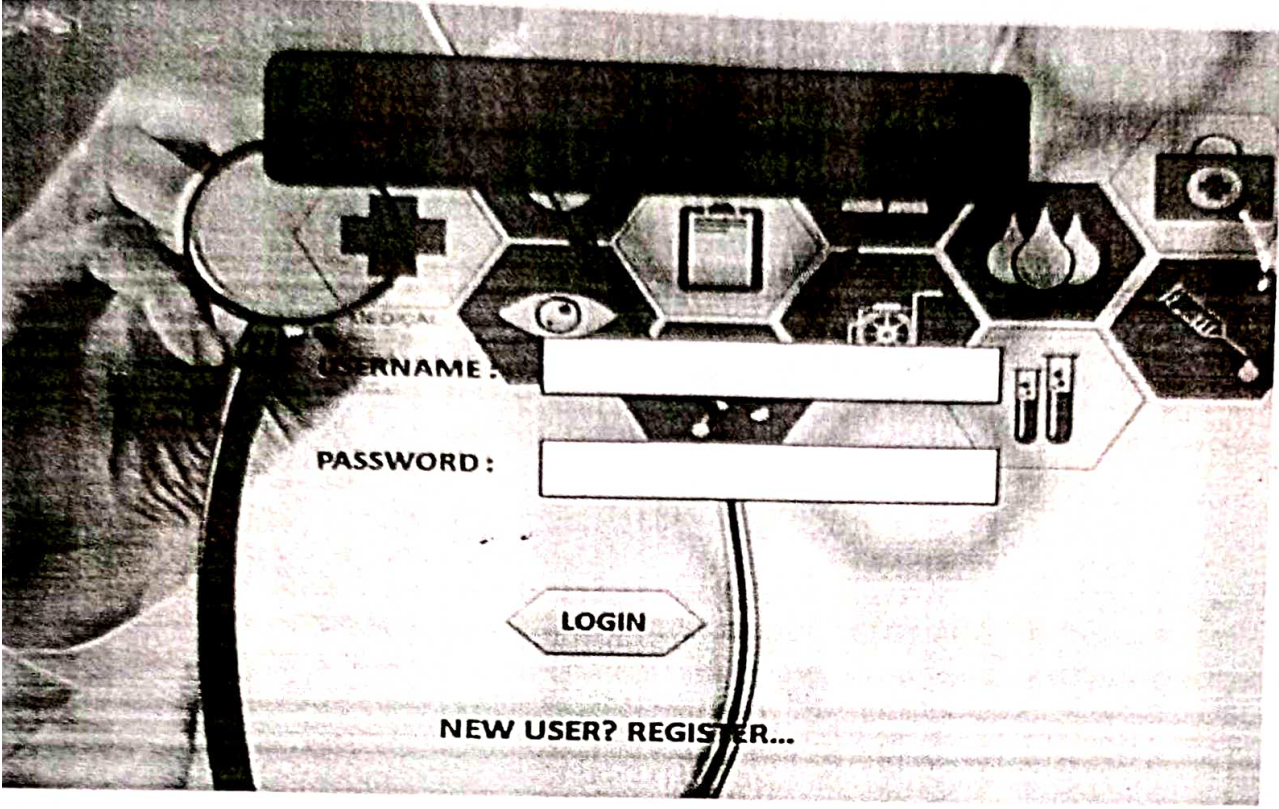
1. Core i5 processor
2. 2GB Ram
3. 20GB of hard disk space in terminal machines
4. 1TB hard disk space in Server Machine

### S/W REQUIREMENT

1. Windows 7 or above operating system
2. JRE 1.8
3. Mysql server

### SCREENSHOT:





**PATIENT REGISTRATION FORM**

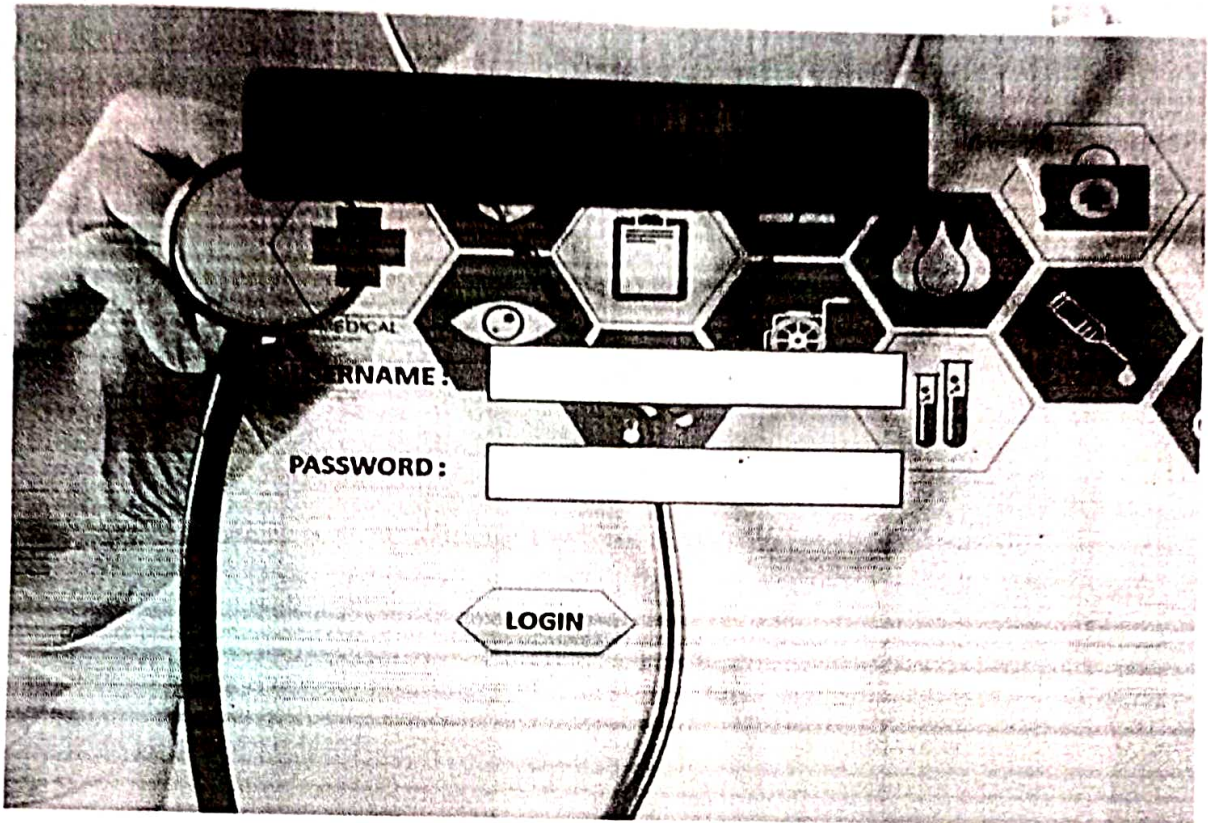
NAME	
DOB	
GENDER	
BLOOD GROUP	
EMAIL	
MOBILE NO	
ADDRESS	
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**SUBMIT**

*W*

**Dr.M.VIJAYAKUMAR ME., Ph.D.,**  
PRINCIPAL  
**SASURIE COLLEGE OF ENGINEERING,**  
Vijayamangalam - 638 056, Tirupur (Dt).



*Handwritten signature*

PROJECT INVESTIGATOR

*Handwritten signature*

PRINCIPAL



PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

*Handwritten signature*

Dr.M.VIJAYAKUMAR ME., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

Date : 27.03.2019

**UTILIZATION CERTIFICATE**

Certified that the amount of rupees **Rs.42000** (Forty two Thousand only) was sanctioned by RR Clinic during the academic year (2018-2019), in favour of Department of Computer Science And Engineering Engineering Sasurie College of Engineering has been fully utilized for project consultancy work titled "Healthcare Management System". The purpose of amount sanctioned has been fulfilled and delivered as per conditions of grant were satisfied

  
PROJECT INVESTIGATOR

  
PRINCIPAL

 PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).

  
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