



Anand Nagar, Krishnankoil - 626126, Srivilliputtur (via), Virudhunagar District, Tamilnadu.

**APPLICATION FOR ADMISSION TO Ph.D. PROGRAMMES**

Date of Application:22-12-2020

Department	COMPUTER SCIENCE AND ENGINEERING	Application No.	202020166
Area of Research	MACHINE LEARNING	Research Mode	PART TIME

**Name** :SWAPNA RANI G  
**Date of Birth / Age** :10-01-1986 / 35 Years  
**Gender** :FEMALE  
**Category** :BC  
**e-Mail ID** :swapnagcse@gmail.com  
**Mobile** :8500057958



<b>Father's/Husband's Name</b>	M RAVI KIRAN	<b>Father's/Husband's Occupation</b>	PRIVATE EMPLOYEE
<b>Family Income</b>	400000	<b>Residential Type</b>	RURAL
<b>Birth Place</b>	TEANGANA	<b>Mother Tongue</b>	TELUGU
<b>Religion</b>	HINDU	<b>Martial Status</b>	MARRIED
<b>Aadhaar No.</b>	574535005997	<b>PAN No.</b>	AZZPG8687P
<b>Physically Challenged</b>	NO	<b>Type of Disability</b>	-
<b>Address for Communication:</b> PLOT NO 12 SAI BABA COLONY, SEETHARAMPURAM NEW BOWENPALLY SECUNDERABAD DISTRICT TELANGANA INDIA Pin-500011		<b>Permenant Address:</b> PLOT NO 12 SAI BABA COLONY, SEETHARAMPURAM NEW BOWENPALLY SECUNDERABAD DISTRICT TELANGANA INDIA Pin-500011	

Qualification						
Degree	Discipline	College/university	Year Passed	AVG/CGPA	Class	Mode
M.TECH	IT	JNTUH	2011	71.19	FIRST	REGULAR
B.E	CSE	OU	2007	61.8	FIRST	REGULAR
D.CM.E	COMPUTERS	S.B.T.E.T	2004	60.98	FIRST	REGULAR
SSC	SSC	BOARD OF SECONDARY EDUCATION	2001	79	FIRST	REGULAR

Experience					
Organization	Designation	Experience From	Experience TO	Work Nature	
CMR INSTITUTE OF TECHNOLOGY	ASSISTANT PROFESSOR	2012-06-25	2020-12-22	TEACHING	

Payment Details				
Transaction ID	Reference	Date of transaction	Amount	Status
202020166_201222200544	VHD49584919062	22-12-2020	600	SUCCESS

# Disease Prediction Model through Machine Learning Approach

**Abstract:** Now-a-days, people face various diseases due to the environmental condition and their living habits. So the prediction of disease at earlier stage becomes important task. But the accurate prediction on the basis of symptoms becomes too difficult for doctor. The correct prediction of disease is the most challenging task. To overcome this problem data mining plays an important role to predict the disease. Medical science has large amount of data growth per year. Due to increase amount of data growth in medical and healthcare field the accurate analysis on medical data which has been benefits from early patient care. With the help of disease data, data mining finds hidden pattern information in the huge amount of medical data. We proposed general disease prediction based on symptoms of the patient. For the disease prediction, we use K-Nearest Neighbor (KNN) and Convolutional Neural Network (CNN) machine learning algorithm for accurate prediction of disease. For disease prediction required disease symptoms dataset. In this general disease prediction the living habits of person and checkup information consider for the accurate prediction. The accuracy of general disease prediction by using CNN is 84.5% which is more than KNN algorithm. And the time and the memory requirement is also more in KNN than CNN. After general disease prediction, this system able to gives the risk associated with general disease which is lower risk of general disease or higher.

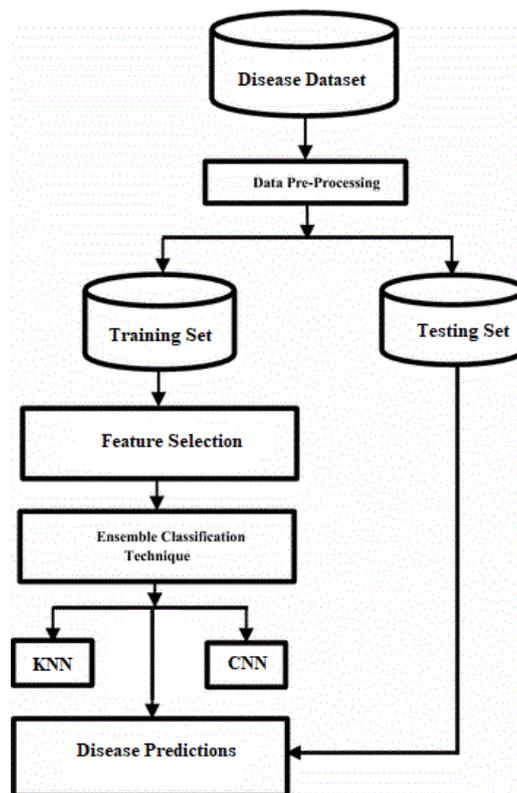
## **Introduction:**

Artificial Intelligence made computer more intelligent and can enable the computer to think. AI study consider machine learning as subfield in numerous research work. Different analysts feel that without learning, insight can't be created. There are numerous kinds of Machine Learning Techniques like Unsupervised, Semi Supervised, Supervised, Reinforcement, Evolutionary Learning and Deep Learning. These learning's are used to classify huge data very fastly. So we use K-Nearest Neighbor (KNN) and Convolutional neural network (CNN) machine learning algorithm for fast classification of big data and accurate prediction of disease. Because medical data is increasing day by day so usage of that for predicting correct disease is crucial task but processing big data is very crucial in general so data mining plays very important role and classification of large dataset using machine learning becomes so easy.

It is critical to comprehend the accurate diagnosis of patients by clinical examination and evaluation. For compelling determination decision support systems that depend on computer may assume an indispensable job. Health care field creates enormous information about clinical evaluation, report in regards to patient, cure, subsequent meet-ups, medicine and so

forth. It is intricate to orchestrate appropriately. Quality of the data association has been influenced due to improper management of the information. . Upgrade in the measure of data needs some legitimate way to concentrate and process information viably and efficiently. One of the many machine- learning applications is utilized to construct such classifier that can separate the data based on their characteristics. Data set is partitioned into two or more than two classes. Such classifiers are utilized for medical data investigation and disease prediction.

Today machine learning is present everywhere so that without knowing it, one can possibly use it many times a day. CNN uses both the structured and unstructured data of a hospital to do classification. While other machine learning algorithms only work on structured data and time required for computation is high also they are lazy because they store entire data as a training dataset and uses complex method for calculation.



work flow for Disease Prediction Using ML

### Conclusion:

Machine Learning (ML) techniques are crucial in different business fields. Healthcare field facing more problems and it is becoming more expensive. Several ML techniques are used to rectify them. Various ML techniques are being used for prediction of various diseases like heart

disease, breast cancer, diabetic disease and thyroid disease. Identifying the processing of raw healthcare data will help in the long term saving of human lives and early detection of abnormalities in health conditions. However, the mortality rate can be drastically controlled if the disease is detected at the early stages and preventative measures are adopted as soon as possible. So, I would like to do a detailed study on various existing algorithms being used in predicting diseases and analyze them. Then I would like to do my research with various machine learning algorithms or even try few hybrid techniques as well for improving the overall accuracy in the prediction of diseases and reduce the overall deaths that occur due to various diseases.

By

G. Swapna Rani

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

20175000725

RF 452257

30175000681



430017573380

College Code: 95 ( I A E, SECUNDERABAD )

*Ms. Swapna Rani G*

*D/o Mr. Mallesha*

having fulfilled the academic requirements and passed the examination held during *December - 2011* in *First Class With Distinction* has this day been admitted by the Executive Council to the Degree of

*Master of Technology*  
*Information Technology*

Given under the Seal of the University

H. T. No: 09951D4014

Date: 07-05-2012

DIRECTOR OF EVALUATION

REGISTRAR

VICE - CHANCELLOR



OU 118611

# Osmania University



Faculty of Engineering

Roll No . 05040926L

Medium: English

This is to certify that Swapna Rani G

son / daughter of Mallesha

has been admitted to the degree of

**Bachelor of Engineering**

*Computer Science & Engineering*

of this University , having passed the Examination held

in May 2007 , in the First Division .

Given under the seal of the University

BE0810210044



Hyderabad

Dated 1 NOV 2008



*T. Tirupath*  
Vice-Chancellor

Sl. No : 209935

# State Board Of Technical Education And Training

ANDHRA PRADESH, HYDERABAD



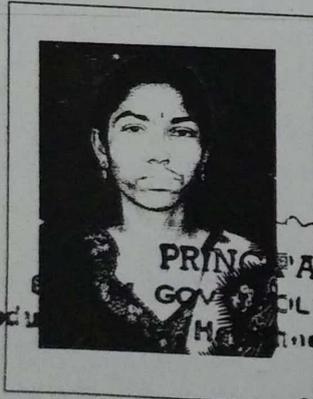
No. 0404003095

This is to Certify that **SWAPNA RANI G**  
 Son/Daughter of **MALLESHA**  
 having completed the **3 YEAR FULL-TIME** Diploma Course of study at  
**S. G. M. GOVT POLYTECHNIC HYDERABAD**  
 and the pass requirements in all the prescribed examinations held in **MAR/APR 2004**  
 is awarded this Diploma in **COMPUTER ENGINEERING** (D. C. M. E)  
 He/She has been placed in **FIRST CLASS** on the basis  
 of marks secured as indicated.  
 His/Her Permanent Identification Number is **01047-CM-034**

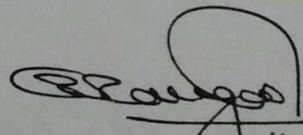
Examination	Max. Marks	Marks Secured	Marks taken into consideration for Award of Class	
			(In figures)	(In words)
I Year	900	521	0130 (025%)	ZERO ONE THREE ZERO
II Year	1000	608	0608 (100%)	ZERO SIX ZERO EIGHT
III Year	1000	619	0619 (100%)	ZERO SIX ONE NINE
<b>Total</b>			<b>1357</b>	<b>ONE THREE FIVE SEVEN</b>

Percentage of Marks : **60.98**

Given under the Seal of the Board



Date : 08/06/04

  
 SECRETARY  
 STATE BOARD OF TECHNICAL EDUCATION &  
 TRAINING, ANDHRA PRADESH

**BOARD OF SECONDARY EDUCATION  
ANDHRA PRADESH**



**SECONDARY SCHOOL CERTIFICATE**

**NM 291940**

PC/04/0046314/2

CERTIFIED THAT **SWAPNA RANI G**  
D/O **MALLESHA** Bearing Roll No **0103944**  
belongs to **LAKSHMAMMA SMARAKA VIDYANILAYAM MEDCHAL**  
has appeared and **PASSED** at the **SSC EXAMINATION** held in **MARCH-2001**  
in **FIRST** Division with **TELUGU** as the medium of instruction.

DATE OF BIRTH OF THE CANDIDATE	DAY		MONTH	YEAR		
10/01/1986	ONE	ZERO	JAN	ONE	NINE	EIGHT SIX

**THE CANDIDATE SECURED THE FOLLOWING PERCENTAGE OF MARKS**

SUBJECT	Marks Secured (in figures)	Marks Secured (in words)
FIRST LANGUAGE : ( TELUGU )	78	SEVEN EIGHT
THIRD LANGUAGE : ENGLISH	79	SEVEN NINE
MATHEMATICS :	90	NINE ZERO
GENERAL SCIENCE :	70	SEVEN ZERO
SOCIAL STUDIES :	81	EIGHT ONE
TOTAL :	398	( THREE NINE EIGHT )
SECOND LANGUAGE : ( HINDI )	76	SEVEN SIX
GRAND TOTAL :	474	( FOUR SEVEN FOUR )

Marks of Identification : 1. *A mole besides the left eye.*  
2.

*[Signature]*  
Head of Institution  
with School Stamp  
**L.S.V.N. Medchal**  
Date **Ranga Reddy Dist**/04/2001

*[Signature]*  
**SECRETARY**  
**BOARD OF SECONDARY EDUCATION**  
**A P, HYDERABAD**

Any corrections in the certificate will not be entertained after one year from the date of issue.  
Any unauthorised correction in the certificate will result in cancellation of certificate.  
The marks with an asterisk indicates the old marks secured in previous appearances.



**291940**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
HYDERABAD - 500 085, ANDHRA PRADESH, INDIA



**CONSOLIDATED MARKS MEMO / CREDIT SHEET**

CMM. No. : **c 0055409**

**Master of Technology- INFORMATION TECHNOLOGY**

Serial No. : 20175000725  
Name : SWAPNA RANI G

Name of the College : I A E, SECUNDERABAD  
Month & Year of Final Exam : December, 2011

Hall Ticket No. : 09951D4014

Year of Admission : 2009-2010

Class Awarded : **FIRST CLASS WITH DISTINCTION**

S.No	SUBJECT TITLE	INT MARKS	EXT MARKS	Total Marks	Pass(P)/ Fail(F)
	Maximum Marks in Lab	40	60	100	

**I SEMESTER**

1	ADVANCED PROBLEM SOLVING	37	29	66	P
2	COMPUTER SYSTEM DESIGN	32	27	59	P
3	JAVA & WEB TECHNOLOGIES	32	24	56	P
4	HIGH SPEED NETWORKS	31	36	67	P
5	EMBEDDED SYSTEMS DESIGN	20	30	50	P
6	INFORMATION RETRIEVAL SYSTEMS	37	39	76	P
7	ADVANCED PROBLEM SOLVING & WEB TECHNOLOGIES LAB	36	51	87	P
8	SEMINAR	38	-	38	P

**II SEMESTER**

1	ADHOC AND SENSOR NETWORKS	35	35	70	P
2	WEB SERVICES	34	33	67	P
3	INFORMATION SECURITY	35	31	66	P
4	NETWORK PROGRAMMING	30	38	68	P
5	MOBILE COMPUTING	39	38	77	P
6	INTERNETWORKING WITH TCP / IP	35	31	66	P
7	WEB SERVICES & INFORMATION SYSTEM SECURITY LAB	38	58	96	P
8	SEMINAR - II	38	-	38	P

**III SEMESTER**

1	COMPREHENSIVE VIVA - VOCE	-	92	92	P
(Comprehensive VIVA External= 100)					

**IV SEMESTER**

1	PROJECT WORK*	-	B	-	P
(* A - Excellent, B - Good, C - Satisfactory, D - Un Satisfactory)					

Aggregate Marks Secured : 1139 OUT OF 1600 (71.19%)

Date of Issue : December 31, 2011  
(see overleaf for Rules concerned to award of class)



(\*Courses registered but not counted for calculation of aggregate)

*Heprass*  
**CONTROLLER OF EXAMINATIONS**



**OSMANIA UNIVERSITY**  
**CONSOLIDATED MEMORANDUM OF MARKS**

9151940

EXAMINATION: B. E. (COMPUTER SCIENCE) [2004-05 TO 2006-07]  
APRIL/MAY 2007

REF NO. : 2087  
ROLL NO. : 05040926L

NAME: SWAPNA RANI G

FATHER'S NAME: MALLESHA

SL. NO.	SUBJECTS	U. EXAM		SESS.	
		MAX. MARKS	MARKS SECURED	MAX. MARKS	MARKS SECURED
<b>BRIDGE COURSE I SEMESTER</b>					
1	MATHEMATICS - I	75	35	25	5
2	ENGINEERING PHYSICS	75	40	25	5
3	PROGRAMMING IN 'C'	75	61	25	22
<b>II YEAR I SEMESTER</b>					
1	MATHEMATICS - III	75	34	25	14
2	DATA STRUCTURES	75	35	25	13
3	DISCRETE STRUCTURES	75	39	25	17
4	ELECT. CIRCUITS & MACHINES	75	30	25	18
5	LOGIC & SWITCHING THEORY	75	38	25	16
6	BASIC ELECTRONICS	75	32	25	12
7	DATA STRUCTURES LAB USING C++	50	30	25	20
8	ELECT. CIRCUITS & MACHINES LAB	50	35	25	10
<b>III YEAR I SEMESTER</b>					
1	DATABASE MANAGEMENT SYSTEM	75	37	25	15
2	DATA COMMUNICATION	75	41	25	20
3	MICROPROCESSOR SYSTEM & INTFC	75	55	25	21
4	OPERATING SYSTEMS	75	38	25	14
5	MANG. ECONOMICS & ACCOUNTANCY	75	49	25	17
6	DATABASE MANAQT. SYSTEM LAB	50	31	25	25
7	MICROPROCESSOR LAB	50	44	25	23
8	OPERATING SYSTEMS LAB	50	25	25	20
<b>IV YEAR I SEMESTER</b>					
1	ENVIRONMENTAL STUDIES	75	40	25	20
2	COMPILER CONSTRUCTION	75	53	25	17
3	DISTRIBUTED SYSTEMS	75	36	25	23
4	WEB PROGRAMMING	75	43	25	11
5	SOFTWARE ENGINEERING	75	40	25	22
6	REAL TIME SYSTEMS	75	53	25	13
7	DISTRIBUTED SYSTEMS LAB	50	38	25	22
8	WEB PROGRAMMING LAB	50	30	25	23
9	PROJECT SEMINAR	==	==	25	22

SL. NO.	SUBJECTS	U. EXAM		SESS.	
		MAX. MARKS	MARKS SECURED	MAX. MARKS	MARKS SECURED
<b>BRIDGE COURSE II SEMESTER</b>					
1	ENGLISH	75	47	25	5
2	MATHEMATICS - II	75	39	25	5
3	ENGINEERING MECHANICS	75	34	25	5
<b>II YEAR II SEMESTER</b>					
1	SIGNALS & SYSTEMS	75	41	25	17
2	MATHEMATICS IV	75	34	25	14
3	BUSINESS INFORMATION SYSTEMS	75	45	25	24
4	COMPUTER ORGANISATION	75	31	25	8
5	PROGRAMMING LANGUAGES	75	55	25	11
6	COBOL LAB	50	34	25	21
7	PROGRAMMING LANGUAGES LAB	50	30	25	25
8	ANALOG & DIG. ELECTRONICS LAB	50	41	25	24
<b>III YEAR II SEMESTER</b>					
1	AUTO. LANGUAGES & COMPUTATION	75	36	25	25
2	COMPUTER GRAPHICS	75	50	25	24
3	COMPUTER NETWORKS	75	32	25	14
4	OBJECT ORIENTED SYSTEMS DEV.	75	45	25	22
5	DESIGN & ANALYSIS OF ALGORIT.	75	35	25	16
6	GRAPHICS LAB	50	44	25	23
7	NETWORKS LAB	50	28	25	21
8	DOSD LAB	50	26	25	23
9	INDUSTRIAL VISIT / STUDY	==	==	GRD	EX
<b>IV YEAR II SEMESTER</b>					
1	MOBILE COMPUTING	75	32	25	14
2	ENTERPRENEURSHIP	75	33	25	22
3	MULTIMEDIA SYSTEMS	75	43	25	12
4	VISUAL PROGRAMMING LAB	50	31	25	21
5	PROJECT	GRD	SAT	50	40
6	SEMINAR	==	==	25	22

Note: Bridge course I&II Sems/Environmental studies subjects marks are not included in the Aggregate  
**AGGREGATE: 2503**      **AGGREGATE IN WORDS: \*\* TWO FIVE ZERO THREE \*\***  
 G. Total : 4050      **DIVISION FIRST**

*Na*  
SECTION INCHARGE

*M. Mallesha*  
CONTROLLER OF EXAMINATIONS

**MEMORANDUM OF MARKS**

S.No 00088

Date: 27/05/03

Course : I YEAR (C-00) D. CM. E  
 Month & Year of Exam HELD IN MAR/APR 2003  
 Name of the Candidate SWAPNA RANI G  
 Permanent Id No. (PIN) 01047-CM -034  
 Name of the Institution S. G. M. GOVT POLYTECHNIC  
 HYDERABAD

Subject Code	Subject	MAX MARKS			MARKS AWARDED			Re-marks
		End Exam.	Sessional	Total	End Exam.	Sessional	Total	
THEORY:								
CM-101	ENGLISH	100	--	100	39	--	39	*
CM-102	MATHEMATICS	100	--	100	35	--	35	*
CM-103	APPLIED SCIENCE	100	--	100	35	--	35	P
CM-104	ELECTICAL ENGINEERING	100	--	100	37	--	37	*
CM-105	EC. & COMPUTER FUNDAMENTALS	100	--	100	59	--	59	P
PRACTICALS:								
CM-106	ENGG. DRAWING	60	40	100	44	39	83	*
CM-107	ELECTRONIC WORK-SHOP PRACTICE	60	40	100	48	35	83	*
CM-108	APPLIED SCIENCE LAB	60	40	100	52	31	83	*
CM-109	ENGLISH LAB & COMPUTER LAB	60	40	100	37	30	67	*
TOTAL		740	160	900	386	135	521	

RESULT COMPLETED

Asst.

Supdt.

Asst. Secretary/Dy. Secretary

Controller of Exams.

*[Handwritten Signature]*

NOTE: MINIMUM PASS MARKS - 35% FOR THEORY.  
 50% IN END & TOTAL MARKS FOR PRACTICALS.  
 NO MINIMUM MARKS FOR SESSIONAL MARKS.  
 \* - INDICATES PASSED EARLIER.

MEMORANDUM OF MARKS

S.No. 00062

Date: 13/01/04

Course:

II YEAR (C-00)D. CM. E.

Month &amp; Year of Exam

HELD IN NOV/DEC 2003

Name of the Candidate

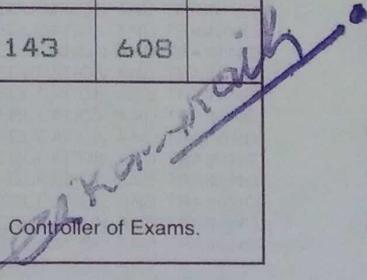
SWAPNA RANI G

Permanent Id No. (PIN)

01047-CM -034

Name of the Institution

S. G. M. GOVT POLYTECHNIC  
HYDERABAD

Subject Code	Subject	MAX MARKS			MARKS AWARDED			Re- marks
		End Exam.	Sessional	Total	End Exam.	Sessional	Total	
	THEORY: -----							
CM-201	INFORMATION TECHNOLOGY	100	--	100	39	--	39	*
CM-202	C & DATA STRUCT	100	--	100	50	--	50	*
CM-203	ELECTRONICS & ELE SPL. MACHINES	100	--	100	46	--	46	P
CM-204	COMPUTER PERIPHR & SERVICING	100	--	100	43	--	43	*
CM-205	DIGITAL ELECTR. MICROPROCESSOR	100	--	100	44	--	44	P
CM-206B	COMPUTER NETWORK	100	--	100	35	--	35	*
	PRACTICALS: -----							
CM-207	C & DATA STRUCTURE LAB	60	40	100	55	37	92	*
CM-208	COMPUTER SERVICING LAB	60	40	100	54	35	89	*
CM-209	DIGITAL ELECTR. MICROPROC. LAB	60	40	100	51	35	86	*
CM-210	IT & ELECTRONICS LAB	60	40	100	48	36	84	*
	TOTAL	840	160	1000	465	143	608	
RESULT COMPLETED								
					Asst.	Supdt.	Asst. Secretary/Dy. Secretary	Controller of Exams.

NOTE: MINIMUM PASS MARKS - 35% FOR THEORY.  
50% IN END & TOTAL MARKS FOR PRACTICALS.  
NO MINIMUM MARKS FOR SESSIONAL MARKS.  
\* - INDICATES PASSED EARLIER.

MEMORANDUM OF MARKS

3027

S.No. 00080

Date: 04/06/04

Course: III YEAR (C-00) D. CM. E.  
 Month & Year of Exam: HELD IN MAR/APR 2004  
 Name of the Candidate: SWAPNA RANI G  
 Permanent Id No. (PIN): 01047-CM -034  
 Name of the Institution: S. G. M. GOVT POLYTECHNIC  
 HYDERABAD

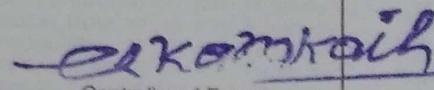
Subject Code	Subject	MAX MARKS			MARKS AWARDED			Re- marks
		End Exam.	Sessional	Total	End Exam.	Sessional	Total	
	<u>THEORY:</u>							
CM-301	INDUSTRIAL MGMT & ENTREPRENEURSHIP	100	--	100	35	--	35	P
CM-302	UNIX & DDPS	100	--	100	52	--	52	P
CM-303A	RDBMS	100	--	100	35	--	35	P
CM-304A	JAVA PRDG	100	--	100	60	--	60	P
CM-305	ADV MICROPROCESR & INTERFACES	100	--	100	52	--	52	P
CM-306	OPERATING SYS	100	--	100	64	--	64	P
	<u>PRACTICALS:</u>							
CM-307	PROGAMMING LAB	60	40	100	47	25	72	P
CM-308	JAVA PRDG LAB	60	40	100	46	26	72	P
CM-309	ADV MICROPROCESR & INTERFACES LAB	60	40	100	54	36	90	P
CM-310	PROJECT WORK	60	40	100	52	35	87	P
	TOTAL	840	160	1000	497	122	619	

RESULT PASS

  
Asst.

  
Supdt.

  
Asst. Secretary/Dy. Secretary

  
Controller of Exams.

NOTE: MINIMUM PASS MARKS - 35% FOR THEORY.  
 50% IN END & TOTAL MARKS FOR PRACTICALS.  
 NO MINIMUM MARKS FOR SESSIONAL MARKS.  
 \* - INDICATES PASSED EARLIER.

**BOARD OF SECONDARY EDUCATION  
ANDHRA PRADESH**



**SECONDARY SCHOOL CERTIFICATE**

**NM 291940**

PC/04/0046314/2

CERTIFIED THAT **SWAPNA RANI G**  
D/O **MALLESHA** Bearing Roll No **0103944**  
belongs to **LAKSHMAMMA SMARAKA VIDYANILAYAM MEDCHAL**  
has appeared and **PASSED** at the **SSC EXAMINATION** held in **MARCH-2001**  
in **FIRST** Division with **TELUGU** as the medium of instruction.

DATE OF BIRTH OF THE CANDIDATE	DAY		MONTH	YEAR		
10/01/1986	ONE	ZERO	JAN	ONE	NINE	EIGHT SIX

**THE CANDIDATE SECURED THE FOLLOWING PERCENTAGE OF MARKS**

SUBJECT	Marks Secured (in figures)	Marks Secured (in words)
FIRST LANGUAGE : ( TELUGU )	78	SEVEN EIGHT
THIRD LANGUAGE : ENGLISH	79	SEVEN NINE
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TOTAL :	398	( THREE NINE EIGHT )
SECOND LANGUAGE : ( HINDI )	76	SEVEN SIX
GRAND TOTAL :	474	( FOUR SEVEN FOUR )

Marks of Identification : 1. *A mole besides the left eye.*  
2.

*[Signature]*  
Head of Institution  
with School Stamp  
**L.S.V.N. Medchal**  
Date **Ranga Reddy Dist.**/04/2001

*[Signature]*  
**SECRETARY**  
**BOARD OF SECONDARY EDUCATION**  
**A P, HYDERABAD**

Any corrections in the certificate will not be entertained after one year from the date of issue.  
Any unauthorised correction in the certificate will result in cancellation of certificate.  
The marks with an asterisk indicates the old marks secured in previous appearances.



**291940**

Admn. No. 3999

**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Affiliated to JNTU Hyderabad and Approved by AICTE)

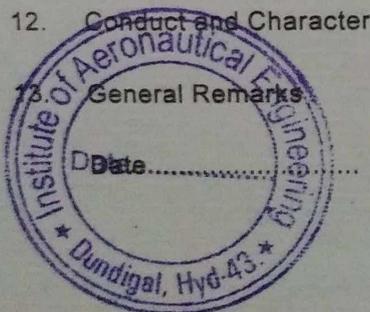
Dundigal (Vill.), Quthbullapur (Mdl.), Hyderabad - 500 043, A.P. (INDIA)

S.No. 2476

Date: 10/01/2012

**TRANSFER CERTIFICATE**

1. Name of the College which the pupil is leaving : INSTITUTE OF AERONAUTICAL ENGINEERING  
DUNDIGAL (VILL.) QUTHBULLAPUR (MDL.) HYD-43, A.P. (INDIA)
2. Name of the Pupil : Swapna Rani G
3. Name of the Father / Guardian : Mallesha
4. Nationality Religion and Caste : Indian, Hindu - BC-B
5. Date of Birth as entered in the Admission Register : 10/01/86 (Ten Jan, eighty six)
6. Class in which the pupil was Studying at the time of leaving ( in words ) : M. Tech (Information Technology)
7. Date of Admission or promotion to that class : 05/10/09
8. Whether qualified for Promotion to a higher class : Yes
9. Whether the pupil has paid all the fees due to the College : Yes
10. Date on which the pupil Actually left the College : 30/12/2011
11. Date on which application for transfer certificate was made On behalf of the pupil by his Parent or guardian : 10/01/2012
12. Conduct and Character : Good
13. General Remarks :



*[Signature]*  
10/01/2012  
PRINCIPAL

INSTITUTE OF AERONAUTICAL ENGINEERING

**Ch.Gopal Reddy B.E.**  
*Secretary & Correspondent*

Date: 10-06-2012.

**APPOINTMENT ORDER**

Sub: Proceedings – CMRIT, Kandlakoya (V), Medchal Road, Ranga Reddy Dist-501401 AP – Appointment of Teaching / Non-Teaching Faculty on regular basis – Reg.

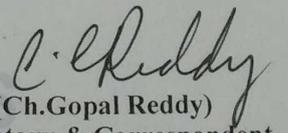
Ref: Proceeding of the Selection Committee minutes dated: 10.06.2012.

\* \* \*

On the recommendation of selection committee **Mrs.G.Swapna Rani** is appointed as **Assistant Professor** in **CSE** Department with the pay scale of **Rs.8, 000-275-13,500** per month. His starting basic pay is **Rs. 12,000/- with 50% merged scale, 45%DA +30% HRA and CCA.** The above will not carry any usual allowances admissible by the college / Affiliating University. The appointee shall be on probation for a period of two years incase of starting cadre / one year in case of senior cadre with effect from the date of joining. ***Rendering one year service is mandatory.***

The employee should report to the principal on or before **25-06-2012** and submit all original certificates such as qualifying education, experience, relieving orders from Ex-employer, birth certificate Caste Certificate if applicable etc. along with one set of Xerox copies, failing which the appointment is liable to be cancelled.

The employee shall be drawing the next increment after completion of 12 months of satisfactory service. The employee in addition to the terms and conditions of employment specifically stated here in also is governed by the rules, regulations and such other practices, system, procedures and policies framed, amended, modified or omitted by the institute from time to time.

  
(Ch.Gopal Reddy)  
Secretary & Correspondent

Copy to:

1. Principal
2. A.O.
3. Accounts Officer
4. Personal File

To,

Mrs.G.Swapna Rani,  
Plot No:12, Seetharamapuram,  
New Bowenpally,  
Secunderabad.

Mobile No: +9185000 57958

Kandlakoya (V), Medchal Road,  
Hyderabad - 501 401.  
Ph: 08418-200720, 92479 69996  
Telefax: 040-200240

website : [www.cmritonline.org](http://www.cmritonline.org)

आयकर विभाग  
INCOME TAX DEPARTMENT



भारत सरकार  
GOVT. OF INDIA

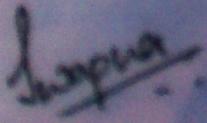
SWAPNA RANI GANAJI

MALLESHA GANAJI

10/01/1986

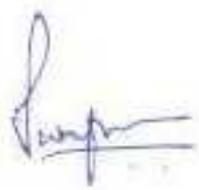
Permanent Account Number

AZZPG8687P

  
Signature



19072011





భారత ప్రభుత్వం

GOVERNMENT OF INDIA



మ స్వప్న రాణి  
M Swapna Rani

పుట్టిన సంవత్సరం / Year of Birth : 1986  
స్త్రీ / Female

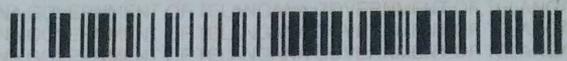
5745 3500 5997



ఆధార్ - సామాన్యని హక్కు



TSGGCC 21538045



GOVERNMENT OF TELANGANA  
REVENUE DEPARTMENT  
FORM III A

Community Serial No : 21  
BC  
District Code : 31  
Mandal Code : 02  
Village Code : 007

Application No



CND021710671357  
Date : 13/12/2017

COMMUNITY AND DATE OF BIRTH CERTIFICATE

1.This is to certify that the Sri/Srimathi/Kumari G SWAPNA RANI S/o / D/o / M/o / F/o / W/o / H/o / C/o Sri. G MALLESHA of BOWENPALLY village / Town of Tirumalgherry Mandal of HYDERABAD District of the Telangana State belongs to Vadla-21(BCB) Community which is recognized as B.C under:

The Constituion (Scheduled Castes) Order, 1950

The Constituion (Scheduled Tribes) Order, 1950

G.O.Ms.No.1793, Education, dated 25-9-1970 as amended from time to time (BCs) S.Cs., S.Ts. list (Modification) Order, 1956, S.Cs and S.T.s(Amendment) Act, 1976.

2.It is certified that the date of birth Sri/Srimathi/Kumari G SWAPNA RANI is day 10 Month JANUARY Year 1986 (in words) One Zero - JANUARY - One Nine Eight Six as per the declaration given by his/her Father/Mother/ Guardian and as entered in the School records where he/she studied.

Certified By

N. Sunil

Name : SUNIL.N  
Designation : TAHSILDAR  
Mandal : Tirumalgherry

Note : This is Digitally Signed Certificate, does not require physical signature. And this certificate can be verified at <http://www.tg.mee seva.gov.in/> by furnishing the application number mentioned in the Certificate.

06/14/2018 11:05 AM

**ANNEXURE-I**

**CERTIFICATE FROM THE ORGANISATION WHERE THE CANDIDATE IS EMPLOYED**

Certified that Mr. G. Swapna Rani is  
employed as Assistant Professor (Designation) in the  
Computer Science and Engineering (Department/Division Name)  
of CMR Institute of Technology, Hyderabad  
(Institution/Industry Name).

We have no objection in forwarding his application for the Ph.D. Research Programme.

**FOR FULL TIME:**

The candidate will be sanctioned leave for the duration of the research programme and will be relieved from duty from \_\_\_\_\_ to \_\_\_\_\_ to undertake the full time research work in the University.

**FOR PART TIME:**

The candidate will be permitted to undertake part time study in the University/College and will be allowed to be present for discussions with the supervisor, attending course works, conduct of experiments and participations in seminars and related presentations. Further the required facilities at our organization will also be provided to the candidate for doing research.



Date: 10-12-2020

Signature of the Head of Organization with office seal

