Curriculum Vitae

VIJAYAKUMAR.G X-RAY & CT Technician B Sc Radio diagnosis and Imaging Technology

Total years of Experience: 05Yrs. (Specialization in Xray & CT)

Name	VIJAYAKUMAR.G
Date Of Birth	: 05.02.1991
Gender	: Male
Marital Status	: Unmarried
Nationality	: Indian
Religion	: Hindu
Passport No. & Validity	:
Contact No.	: 91-8098424968
Contact Address in India	: # No:1/267 Gandhi nagar, Ariyur & Post, Vellore-6, Tamilnadu, India.

B Sc in Radio diagnosis and Imaging Technology Vinayaga Mission university 2013

Total Theory Hours attended : First Year : 340 Hours

Second Year: 460 Hours

Total Clinical Hours attended : First Year : 1500 Hours

Second Year : 1675 Hours

ACADEMIC QUALIFICATION

Course	Board of Examination	Year of Passing
Secondary School	Government of Tamilnadu	April 2006
Higher Secondary School	Government of Tamilnadu	March 2008

EMPLOYMENT HISTORY: (Starting from Present Employer)

1. NARAYANI HOSPITAL & RESEARCH CENTRE

Sripuram, Vellore.

Bed Strength : 400

Designation : Radiographer

Duration : **08.03.2013** – **Till date**

ROLE & RESPONSIBILITIES

Duties & Responsibilities

- Responsible for all patient imaging procedures reflect on the impact of ethics, Safety and legal requirements on clinical practice.
- ❖ Analyze the physiological and physical capabilities of the patient undergoing CT examination.
- ❖ Evaluate critically justify and modify the appropriate scanning protocols employed in CT examination.
- ❖ Responsible for Radiation safety in the CT with the principle of ALARA As low as Reasonably Achievable.
- ❖ Perform Radiographic procedures assigned to me in time and to perfection with independent judgment.
- * Receiving and completing requisition form and reports: Preparing and monitoring supplies and equipment: patient monitoring and operating acquisition equipment including archived images computerized patient data system.
- ❖ Preparation of examination room, documentation of patient history including allergies, patient care and assessment.
- ❖ Documentation of procedures and patient data in appropriate records.
- ❖ Preparing patient with required patient education about the procedure prior to scan.
- ❖ Actively involving in teaching programs and taking theory classes and practical demonstration for Radiographic students coming for Radiology Technology courses.
- ❖ Performing all kinds of 3D reconstructions in Multi modality workstation assigned to me in time. Documentation of post processed images and archiving.

Advanced CT applications:

- ❖ Advanced image production selecting appropriate parameters.
- Adjustment of the tube rotation time for high speed techniques and artifact reductions.
- Spiral mode with high speed and high quality techniques by selecting appropriate pitch.
- Availability of very low tube rotation of 0.35 seconds enables better visualization of coronary arteries.
- ❖ CT Angiograms like coronary, Cerebral, Carotid, Pulmonary abdominal, Renal, iliac and peripheral angiograms can be done with good resolution.
- ❖ Major advantage is imaging blood vessels of heart non − invasively and to diagnose heart disease very easily.
- Virtual endoscopies allow us to get an image on CT that looks like a colonoscopy, bronchoscope.
- ❖ The major advantage is rapid and high resolution imaging of entire body within few seconds, which is a boon especially in trauma, acutely ill patients and children.

EQUIPMENT EXPERIENCE:

X-ray:

Siemens 500 MA Digital Fluoroscopy 800MA Mobile X-ray unit 100 MA

C-arm:

Siemens multi mobile 5c Allengers HF49R GEBrivo OEC850

C.T Scan

Siemens 32 Slice GE light speed VCT (16 slice GE Advantage Workstation

SKILL PERFORMANCE

COMPUTED TOMOGRAPHY:

- > Preparing and Position the Patient.
- > Perform All Types Of Scans (Head, Thorax, Abdomen, Spine and Extremities).
- ➤ Perform Dynamic Angiograms (Renal, Carotids, Coronary, Cerebral, Pulmonary, Peripheral).
- Perform Navigation Studies (Bronchoscopy, Colonoscopy).
- Coronary Artery Calcium Scoring, CT Perfusion
- ➤ Perform All Kind of 3D Works at Advantage Windows (ADW 4.6)
- ➤ Image Documentation, Recognition of Image Artifacts and Rectification

REFERENCES:

1. Dr.MOHAN.V,DMRD,DNB(RD)

Consultant Radiologist

Reg. No.: 75284

Sri Narayani Hospital and Research Centre,

Sripuram, Vellore-632 055.

2. Dr. Sudhir.N, MD(RD)

Consultant Radiologist

Reg. No.: 101882

Sri Narayani Hospital and Research Centre,

Sripuram, Vellore-632 055.

Declaration:

I hereby declare that the information provided herein is fully accurate to the best of my knowledge & belief.

(VIJAYAKUMAR.G)



1060114

1060120

1060302

1060901

Salem, Tamilnadu, India (Declared under section 3 of UGC act 1956)

Directorate of Distance Education

Approved By DEC, IGNOU, New Delhi

HUMAN ANATOMY, PHYSIOLOGY AND CLINICAL

INTRODUCTION TO GENERAL, BIO PHYSICS, RADIATION

CONCEPTS & PRINCIPLES OF HOSPITAL MANAGEMENT

BIOCHEMISTRY

PRACTICAL

PHYSICS

000637551

PASS

PASS

PASS

PASS

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100

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		STATEMENT OF MAI	RKS_			3939
Name of the C	andidate	G.VIJAYKUMAR		ation No.	10609310003	9
Programme		BACHELOR OF SCIENCE IN RADIOLOGY & IMAG	INDate of	Birth	05-02-1991	
Semester / Yes	ır	TECHNOLOGY FIRST YEAR	Month	& Year	SEP-2011	
Regulation		BRIT-2007	C. No.	,	1484	
Course Code		Name of the Course		Max Marks	Marks Secured	Result
1031006	THE PART OF THE PA			100	59	PASS
1060107	A SOCIOLOGY			100	70	PASS

*** End Of Statement ***

PASSING MINIMUM: AGGREGATE :40 % IA-MAX-25 Marks UE-27/75 Marks OA-40/100 Marks

Date: 03/Jan/2012

Salem

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AAA: ABSENT

This Statement of Marks bears no correction.







Salem, Tamilnadu, India (Declared under section 3 of UGC act 1956)

Directorate of Distance Education

Approved By DEC, IGNOU, New Delhi

000637571

THE RESERVE	STATEMENT OF MAR	KS			
Name of the Candidate	G.VIJAYKUMAR	Registra	egistration No. 106093100039		9
Programme	BACHELOR OF SCIENCE IN RADIOLOGY & IMAGI	NCE IN RADIOLOGY & IMAGINDate of Birth 05-02-1991			
Semester / Year	THIRD YEAR	Month & Year # SEP-2013			
Regulation	BRIT-2007	C. No.		1484	
Course Code Name of the Course			Max Marks		
					DARK

	and the state of t	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN		
Course Code	Name of the Course	Max Marks	Marks Secured	Result
1060162	COMPUTER RELATION TO MEDICAL CARE	100	58	PASS
1060163	ADVANCED IMAGING TECHNIQUES INCLUDING CT, MRI	100	59	PASS
1060164	EPIDEMIOLOGY AND STATISTICAL, ROLE OF TECHNICIANS	100	64	PASS
1060165	BASIC ANGIOGRAPHY, INVASIVE CARDIAC CATH LAB TECHNOLOGY, CARDIO PULMONARY RESUSCITATION AND FIRST AID TECHNIQUES	100	- 62	PASS
1060166	PRACTICAL I BRIT(L) - III YEAR	100	86	PASS
1060167	PRACTICAL II BRIT(L) - III YEAR	100	85	PASS
	PASSING MINIMUM: AGGREGATE:40 % IA-MAX-25 Marks UE-27/75 Marks			

Date: 25/Jan/2014

Salem

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AAA : ABSENT This Statement of Marks bears no correction.







Salem, Tamilnadu, India (Declared under section 3 of UGC act 1956) **Directorate of Distance Education**

Approved By DEC, IGNOU, New Delhi

000637561

	STATEMENT OF MAR	KS	113.6		
Name of the Candidate	G.VIJAYKUMAR	Registration No. 106093100039		39	
Programme	BACHELOR OF SCIENCE IN RADIOLOGY & IMAGE TECHNOLOGY	F SCIENCE IN RADIOLOGY & IMAGINDate of Birth 05-02-1991			
Semester / Year	SECOND YEAR	Month & Year AUG-2012			
Regulation	ation BRIT-2007 C. No.		1484		
Course Code Name of the Course					Result

Regulation	BRIT-2007	C. No.		1484	
Course Code	Name of the Course				Result
1060102	ANATOMY, PHYSIOLOGY AND PATHOLOGY IN RELATION T	ro	100	60	PASS
1060301	GENERAL PHYSICS AND RADIOACTIVE PHYSICS	-	100	61	PASS
1060305	RADIODIAGNOSIS AND EQUIPEMENTS		100	62	PASS
1060306	RADIOGRAPHY INCLUDING DARKROOM TECH AND RADIOGRAPHY AND PHOTOGRAPHY		100	67	PASS
	A End Of Statement *A*				
	PASSING MINIMUM : AGGREGATE :40 % IA-MAX-25 Marks				
	UE-27/75 Marks OA-49/100 Marks				

Date: 15/Nov/2012

Salem

AAA : ABSENT This Statement of Marks bears no correction.







VINAYAKA MISSIONS UNIVERSITY

(Declared Under Section 3 of the UGC Act 1956) SALEM, TAMILNADU, INDIA.

PROVISIONAL CERTIFICATE

S. No.: 195110

C. No.: 1484

REG. NO.: 106093100039

DATE: 03/Feb/2014

This is to certify that G.VIJAYKUMAR

has qualified for the award of BRIT

he / she having passed the above examination held in

SEP-2013

as follows :

BRANCH OF STUDY / SPECIALISATION

CLASS OBTAINED

: FIRST CLASS



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SRI NARAYANI HOSPITAL RESEARCH CENTRE



SRIPURAM, THIRUMALAIKODI, VELLORE - 632 055 Vellore District, Tamil Nadu, India.

TESTIMONIAL

It is a pleasures to give a letter of reference to MR.G. VIJAYAKUMAR whom I know since 2013 and he was working as a Radiographer in Sri Narayani Hospital& Research center.

As of my knowledge he started his carrier in Sri Narayani Hospital From 08.03.2013

The department of Radiology at Sri Narayani Hospital is fully equipped with state of equipments which includes Siemens 32 slice CT, luminas 800 MA Digital Fluoroscopy unit. Siemens 500 & 200 MA X-Ray unit, Siemens 100 MA unit & Siemens C-ARM.

He was worked in all these sections of department. He has ample experience in preparing patients and performing various radiological examinations. He is well experienced in all routine Radiography, special Radiological procedures, CT procedures.

He also has leadership skill as he shows interest in guiding juniors in the department and supervised trained his juniors.

He is good in communication with the patients and their relatives and liked by all in the department for his good behavior and sincerity.

> Dr. MOHAN.V,DMRD,DNB(RD) Consultant Radiologist

Reg. No.: 75284

Sri Narayani Hospital and Research Center,

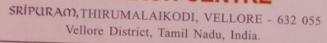
Sripuram, Vellore-632 055.

Phone: 91-416-2206300, 301, 302. Fax: 91-416-2270099

E-mail: info@snhrc.org



SRI NARAYANI HOSPITAL RESEARCH CENTRE





TESTIMONIAL

It is a pleasures to give a letter of reference to MR.G. VIJAYAKUMAR whom I know since 2013 and he was working as a Radiographer in Sri Narayani Hospital& Research center.

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The department of Radiology at Sri Narayani Hospital is fully equipped with state of equipments which includes Siemens 32 slice CT, luminas 800 MA Digital Fluoroscopy unit. Siemens 500 & 200 MA X-Ray unit, Siemens 100 MA unit & Siemens C-ARM.

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> Dr. Sudhir.N, MD(RD) Consultant Radiologist

Reg. No.: 101882

Sri Narayani Hospital and Research Center,

Sripuram, Vellore-632 055.

Phone: 91-416-2206300, 301, 302. Fax: 91-416-2270099

E-mail: info@snhrc.org

அரசுத் தேர்வுகள் துறை, சென்னை - 600 006. DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI-600 006

மேனிலைப் பள்ளிக் கல்விச் சான்றிதழ்

HIGHER SECONDARY COURSE CERTIFICATE

பொதுக் கல்வி / GENERAL EDUCATION தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMIL NADU

MAR. 2008 (3) Carrait VIJAYAKUMAR. G. மேனிலைப் பள்ளி இறுதி வகுப்புப் பொதுத் தேர்வெழுதி கீழ்க்காணும் மதிப்பெண்களைப் பெற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.

Certified that the above mentioned candidate appeared for the Higher Secondary Public Examination and obtained the following marks:

Examination and obtained the following when the second sec						
SUBJECT	THEORY 150	PRAC: 50	பெற்ற மதிப்பெண் 200க்கு MARKS OBTAINED FOR 200			
TAMIL	189		119 ONE ONE NINE			
ENGLISH			091 ZERO NINE ONE			
PHYSICS	030	047	077 ZERO SEVEN SEVEN			
CHEMISTRY	025	050	075 ZERO SEVEN FIVE			
BOTANY	049	050	099 ZERO NINE NINE			
ZOOLOGY	038	050	OBS ZERO EIGHT EIGHT			
	199	100				
	1 KB	100				

மொக்க மதிப்பெண் TOTAL MARKS

0549 ZERO FIVE FOUR NINE

05. 02. 91

579722

பிறந்த நாள் / DATE OF BIRTH பதிவெண் / REGISTER NO. ம.அ.ப. குறியிட்டெண்கேநாள் / TMR CODE NO. & DATE G400982 09.05.08

பள்ளியின் பெயர் / NAME OF THE SCHOOL

VOORHEES HSS VELLORE

பாடத் தொகுப்பு எண் / GROUP CODE

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தேர்ச்சிக்கான குறும் அளவு : ஒவ்வொரு பாடத்திலும், 200க்கு 70 மதிப்பெண்கள் பெறவேண்டும். இது பகுதி முறையில் தேர்வெழுதித் தேர்ச்சி பெறுவதற்கும் பொருந்தும். கருத்தியல் மற்றும் செய்முறைத் தேர்வுகள் கொண்ட பாடங்களில் தேர்ச்சி பெற கருத்தியல் தேர்வில் 150க்குக் குறும அளவு 30 மதிப்பெண்களும், செய்முறைத் தேர்வில் 50க்குக் குறும அளவு 40 மதிப்பெண்களும் பெற வேண்டும்.

Minimum for a Pass: 70 Marks out of 200 in each subject. This includes passing under the compartmental system also. For the subjects consisting of Theory and Practical Examinations Minimum Marks for a Pass is 30 out of 150 in Theory and 40 out of 50 in Practical.

மாநில ப் பன்னித் தேர்வுகள் குழுமம், தமிழ்நாடு SECRETARY

STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU

அரசுத் தேர்வுகள் துறை, சென்னை - 600 006. DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI - 600 006.

இடைநிலைக் கல்வி பள்ளி இறுதி வகுப்புச் சான்றிதழ் SECONDARY SCHOOL LEAVING CERTIFICATE

பத்தாம் வகுப்பு X STANDARD

தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMILNADU

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பத்தாம் வகுப்புப் பொதுத் தேர்வெழுதிக் கீழ்க்காணும் விழுக்காட்டு மதிப்பெண்களைப் பேற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.

Certified that the above mentioned candidate appeared for the SSLC Public Examination and obtained the following percentage of marks:

SUBJECT		I.C.	திப்பெண் MARKS
TAMIL	67	SIX	SEVEN
ஆங்கிலம் ENGLISH	52	FIVE	OWT
கணிதம் MATHEMATICS	60	SIX	ZERO
அறிவியல் SCIENCE	40	FOUR	ZERO
சமூக அறிவியல் SOCIAL SCIENCE	55	FIVE	FIVE
மொத்தம் TOTAL	274	TWO	SEVEN FOUR

பிறத்த நாள் / DATE OF BIRTH பதிவேண் / REGISTER NO. 638177

ம்.அ.ப். குறிம்: டெண்க்நாள் /TMR CODE NO. & DATE

A608655 05.06.2006

பள்ளியின் பெயர் / SCHOOL

GOVT HSS THORAPADI VELLORE

பத்தாம் வருப்புத் தேர்வில் தேர்ச்சி பேற ஒவ்வொரு பாடத்திலும், 100க்குக் குறும் அளவு முப்பத்தைந்து விழுக்காடு மதிப்பெண் பெறுகல் வேண்டும். இது பகுதி முறையில் தேர்வு எழுதித் தேர்ச்சி பெறுவதற்கும் பொருந்தும்.

A PASS IN THE SSLC (X STD) EXAMINATION REQUIRES A MINIMUM OF THIRTY FIVE PERCENT OF MARKS IN EACH ONE OF THE FIVE SUBJECT. THIS INCLUDES PASSING UNDER THE COMPARTMENTAL SYSTEM ALSO.

G. Vijaste Kumer Gantauther gjulie Candidate's Signature



செர்நில் பள்ளித்தேர்வுகள் குழும். தமிழ்நாடு

GETAG CENTRAL BIGGO CENTRAL 600 006.

OFFICE THE NT OF POVETBRAINT EXAMINATIONS, CHENNAL 600 006.

மேனிலைப் பள்ளிக் கல்விச் சான்றிதழ் HIGHER SECONDARY COURSE CERTIFICATE

QUITE SERVICE / GENERAL EDUCATION

தமிழ்நாடு அரசும் அத்காரத்திற்கு கட்டிட்டு வழங்கப்படுகிறது

ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMILNADU

VIJAYAKUMAR. G. Gg/resit

JUN 2008

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மேனிலைப் பன்னி இறுதி வகுப்புப் பொதுத் தேர்வெழுதி கீழ்க்காணும் மதிப்பெண்களைப்

பெற்றுள்ளார் என்று சான்றவிக்கப்படுகிறது. Certified that the above mentioned candidate appeared for the Higher Secondary Public Examination

and obtained the following marks: LIIILLID SUBJECT	THEORY 6	PRAC.	பெற்ற மதிப்பெண் 200 க்கு MARKS OBTAINED FOR 200
XXXXXXXXXXXXXXXXXX			XXX XXXXX XXXXX XXXXX
*********			*** **** ****
***********		98	*** **** ****
CHEMISTRY	030	50	OBO ZERO EIGHT ZERO
******		76	XXX XXXXX XXXXX XXXXX
xxxxxxxxxxxxxxxxx			*** **** **** ****
		99	

மொத்த மதிப்பெண் TOTAL MARKS

0080 ZERO ZERO EIGHT ZERO

மிறந்த நாள் / DATE OF BIRTH பதிவெண் / REGISTER NO.

05. 02. 91

ம அ.ப. குறியீட்டெண்&நாள் / TMR CODE NO. & DATE

G143909 28.07.08

பள்ளியின் பெயர் / NAME OF THE SCHOOL

பாடத் தொகுப்பு எண் / GROUP CODE

PRIVATE

208

தேர்ச்சிக்கான குறும் அளவு : ஒவ்வொரு பாடத்திலும், 200க்கு 70 மதிப்பெண் பெறவேண்டும். இது பகுதி முறைவில் தேர்வெழுத்த் தேர்ச்சி பெறுவதற்கும் பொருந்தும். கருத்தியல் மற்றும் செய்முறைத் தேர்வுகள் கொண்ட பாடங்களில் தேர்ச்சி பெற கருத்தியல் தேர்வில் 150க்குக் குறும அளவு 30 மதிப்பெண்களும், செய்முறைத் தேர்வில் 50க்குக் குறும அளவு 40 மறிப்பெண்களும் பெற வேண்டும்.

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மாநியப் பள்ளித்தோவுகள் குழுமம், தமிழ்நாடு

SECRETARY STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU





GANAPATHY

USHA RANI

NO.1/267 GANDHI ROAD

ARIYUR, VELLORE

PIN: 632055, TAMIL NADU, INDIA

पुराने पासचोर्ट का नं. और इसके जारी होने की तिवि एवं स्थान / Old Passport No. with Date and Place of Issue

with A / File No.

MA51C5015663117

