



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

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

Date of Application:03-07-2020

Department	COMPUTER APPLICATIONS	Application No.	20200198
Area of Research	DIGITAL IMAGE PROCESSING	Research Mode	PART TIME

**Name** :SARATCHANDRAN.K.P  
**Date of Birth / Age** :31-01-1982 / 38 Years  
**Gender** :MALE  
**Category** :OBC  
**e-Mail ID** :kpsaratchandran@gmail.com  
**Mobile** :8590091844



<b>Father's/Husband's Name</b>	KUTTAPPAN NAIR	<b>Father's/Husband's Occupation</b>	RTD. GOVERNMENT SERVANT
<b>Family Income</b>	5 LAKHS	<b>Residential Type</b>	RURAL
<b>Birth Place</b>	PARASSALA	<b>Mother Tongue</b>	MALAYALAM
<b>Religion</b>	HINDU	<b>Martial Status</b>	MARRIED
<b>Aadhaar No.</b>	284101297483	<b>PAN No.</b>	EELPS9178L
<b>Physically Challenged</b>	NO	<b>Type of Disability</b>	-
<b>Address for Communication:</b> POOMUKHAM HOUSE KODAVILAKAM PARASSALA P O THIRUVANANTHAPURAM DISTRICT KERALA INDIA Pin-695502		<b>Permenant Address:</b> POOMUKHAM HOUSE KODAVILAKAM PARASSALA P O THIRUVANANTHAPURAM DISTRICT KERALA INDIA Pin-695502	

Qualification						
Degree	Discipline	College/university	Year Passed	AVG/CGPA	Class	Mode
BSC	MATHEMATICS	UNIVERSITY OF KERALA	2002	85.7	DISTINCTION	REGULAR
MCA	COMPUTER APPLICATIONS	MS UNIVERSITY, THIRUNELVELI	2005	67	FIRST CLASS	REGULAR
MPHIL	INFORMATION TECHNOLOGY	MS UNIVERSITY, THIRUNELVELI	2012	78	DISTINCTION	REGULAR
ME	COMPUTER SCIENCE AND ENGINEERING	MS UNIVERSITY, THIRUNELVELI	2015	79.8	DISTINCTION	REGULAR

Experience					
Organization	Designation	Experience From	Experience TO	Work Nature	
UNIVERSITY INSTITUTE OF TECHNOLOGY	LECTURER	2007-04-07	2020-07-03	TEACHING	

Payment Details				
Transaction ID	Reference	Date of transaction	Amount	Status

20200198_200708113306	SHMP8975047955	08-07-2020	600	SUCCESS
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## Research Proposal

Name of the Candidate: Saratchandrandran.K.P.

Application Number: 20200198

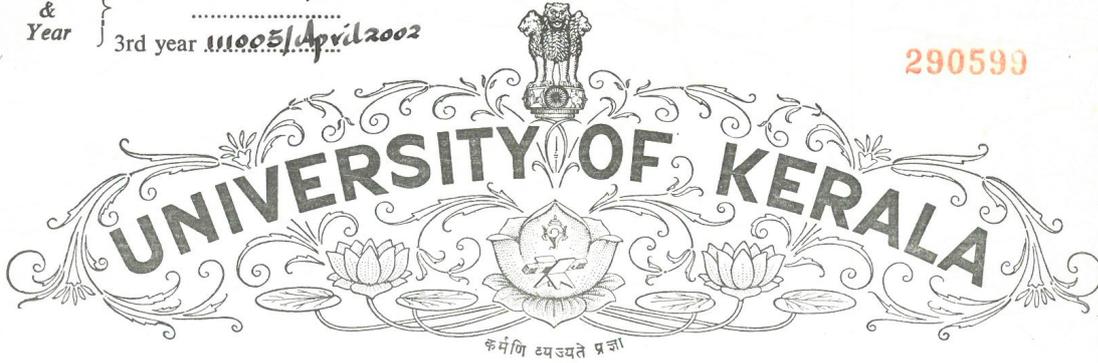
Department : Computer Applications

Area of research: Image Processing- Medical Image Processing

The proposed area of my research is Medical Image Processing. My research is focused on human skin cancer. It is the common type of cancer. It is common among the people who work or play sports outside and among sunbathers. One of the most dangerous types of skin cancer is Melanoma; the survival rate is very low. Early detection of melanoma can potentially improve the survival rate. This is a major consequence in the current situation. So I have decided to concretely focusing on my research in to the type of skin cancer- Melanoma. The detection of the Melanoma is widely classified in to 4 basic components, i.e. Image processing which includes firstly the Pre-processing of the input image, Segmentation is used for segmenting out of the region of interest from the given image. The proposed method use for this is fuzzy C-Means clustering algorithm. The features extracts after the segmentation, collect the relevant features (features reduction) using Classification. The classification method proposing for this is Deep Learning based algorithm. In this proposed research and after the completion of the research hope that the accuracy and efficiency rate is very high that compared to the existing methods.

Reg. No. } 2nd year 111005/April 2001  
& }  
Year } 3rd year 111005/April 2002

290599



FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that  
Saratchandran, K. P. has been admitted to the Degree of  
Bachelor of Science, he/~~she~~ having been certified by duly appointed examiners to be  
qualified to receive the same, and having been by them placed after passing the prescribed  
examinations, in the Third Class in Part I- English, in the First Class in  
Part II- Second Language ( Malayalam ) and in the  
First Class in Part III- Optional Subjects ( Mathematics  
Main Statistics and Physics  
Subsidiaries) in April 2001, April 2001  
and April 2002 respectively.

Given under the seal of the University.



University Buildings,  
Thiruvananthapuram, March 19, 2003.

  
Vice-Chancellor



பொறியியற் புலம்

**FACULTY OF ENGINEERING**

மனோன்மணியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு  
சரத்சந்திரன் கெ பி /

கணினி இயல் மற்றும் பொறியியலில் பொறியியல் நிறைஞர்

பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற தேர்வினோர்  
சான்றளித்தவாறு ஏப்பிரல் 2015 இல் நடத்திய தேர்வுகளில்  
சான்றளித்தபடி, அன்னவர் தனிச்சிறப்பான முதல் வகுப்புப்பெற்று  
இந்தப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the **MANONMANIAM SUNDARANAR UNIVERSITY**  
hereby makes known that **SARATCHANDRAN K P**  
has been admitted to the Degree of

**MASTER OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING**

he/she having been certified by duly appointed Examiners to be  
qualified to receive the same at the Examination held in **APRIL 2015**  
and having been placed in the **FIRST CLASS WITH DISTINCTION**



Given under the seal of the University.

திருநெல்வேலி, இந்தியா  
Tirunelveli, India

நாள், Dated ...13.02.2016..

Controller of Examinations

Issued on: 18.09.2017

*S. Prabahar*  
(Dr.S.Prabahar)

தேர்வாணையர்

*Dr. A. John De Britto*  
(Dr.A.John De Britto)

பதிவாளர்

Registrar

*Dr. K. Baskar*  
(Dr.K.Baskar)

துணை வேந்தர்

Vice-Chancellor



அறிவியற் புலம்

**FACULTY OF SCIENCE**

மனோன்மணியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு

சரத்சந்திரன் கெ. பி.

தகவல் தொழில்நுட்பவியலில் ஆய்வியல் நிறைஞர்

பட்டம் பெறுவதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற தேர்வினோர் சான்றளித்தவாறு அக்டோபர் 2012 இல் நடத்திய தேர்வுகளில் சான்றளித்தபடி, அன்னவர் தனிச் சிறப்பான முதல் வகுப்புப்பெற்று இந்தப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the **MANONMANIAM SUNDARANAR UNIVERSITY** hereby makes known that **SARATCHANDRAN K.P.** has been admitted to the Degree of

**MASTER OF PHILOSOPHY IN INFORMATION TECHNOLOGY**

he/she having been certified by duly appointed Examiners to be qualified to receive the same at the Examination held in **OCTOBER 2012** and having been placed in the **FIRST CLASS WITH DISTINCTION**

Viva - Voce Passed on 13.10.2012

Given under the seal of the University.



திருநெல்வேலி, இந்தியா  
Tirunelveli, India  
நாள், Dated ....23.09.2013

(Dr.N.Kannan) (Dr.T.Tamizh Chelvam) (Dr.A.K.Kumaraguru)  
தேர்வாணையர் பதிவாளர் துணை வேந்தர்  
Controller of Examinations Registrar Vice-Chancellor



அறிவியற் புலம்  
FACULTY OF SCIENCE

மனோம்மணியம் சுந்தரனார் பல்கலைக்கழக ஆட்சிக்குழு  
சரத்சந்திரன் கெ பி

கணினிப் பயன்பாட்டியலில் நிறைஞர்

பட்டம் பெறுதற்குத் தகுதியுடையவர் என முறையாக அமைக்கப்பெற்ற தேர்வினோர்  
சான்றளித்தவாறு ஏப்பிரல் 2005 இல் நடத்திய தேர்வுகளில்  
சான்றளித்தபடி, அன்னவர் முதல் வகுப்புப்பெற்று  
இந்தப் பட்டப்பேற்றுக்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக முத்திரையுடன் இது வழங்கப்படுகின்றது.

The Syndicate of the **MANONMANIAM SUNDARANAR UNIVERSITY**  
hereby makes known that **SARATCHANDRAN K P**

has been admitted to the Degree of  
**MASTER OF COMPUTER APPLICATIONS**

he/she having been certified by duly appointed Examiners to be  
qualified to receive the same at the Examination held in **APRIL 2005**  
and having been placed in the **FIRST CLASS**



திருநெல்வேலி, இந்தியா  
Tirunelveli, India

நாள், Dated **22 SEP 2006**

Given under the seal of the University.

பதிவாளர்  
Registrar

துணை வேந்தர்  
Vice-Chancellor



UNIVERSITY OF KERALA

No. E. D. Viii



Register No. 111005

SECOND YEAR IMPROVEMENT MARKS APRIL 2002

Subject	Marks Awarded		
	In figures	In words	Maximum Marks
Part III — Main Paper II	47	—	65



UNIVERSITY OF KERALA

Book No. 49

Serial No. 5

No. E. D. Viii



Thiruvananthapuram  
14 JUL 2002  
Dated — 200

MEMORANDUM

The following marks were awarded to Shri/Smt. Saratchandran, S.P. at the Final Year B. Sc. Degree Examination of April / October 2002.

Register Number

111005

Subjects	Marks awarded	In words	Minimum for a pass	Maximum Marks
<b>PART III — OPTIONAL SUBJECTS</b>				
(a) <u>Mathematics</u> — Main				
Written Examination	440			530/520
Internal Assessment	77			70/80
<b>Total for Main</b>	<b>517</b>	<b>Five, One, Seven</b>	<b>210</b>	<b>600</b>
(b) Subsidiary Subjects				
1. <u>Statistics</u>	181	One, Eight, One	70	200
2. <u>Physics</u>	159	One, Five, Nine	70	200
<b>Total for Part III</b>	<b>857</b>	<b>Eight, Five, Seven</b>	<b>350</b>	<b>1000</b>

Prepared by [Signature]

Marks checked by [Signature]

Section Officer [Signature]

K. U. P. 228 / 2000-'01 100x 50 bks.

[Signature]

CONTROLLER OF EXAMINATIONS



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்

MANONMANIAM SUNDARANAR UNIVERSITY

M.C.A. Degree Semester Examination

(Master of Computer Application)

STATEMENT OF MARKS SL. No. MCS 00002306

NAME OF THE CANDIDATE				REGISTER NO.	DATE OF PUBLICATION			
SARATCHANDRAN K P				2267046	29/07/05			
COLLEGE OF STUDY				COLL. NO.	CEN NO.	EXAM M & YEAR		
N.M.C. CDLLEGE MARTANDAM				105	105	APR 2005		
SUB	MARKS OBTAINED	R	M/YR	SUB	MARKS OBTAINED	R	M/YR	
P1A1	58	P	N 02	P1A2	54	P	N 02	
P1A3	76	P	N 02	P1A4	56	P	N 02	
P1A5	71	F	N 02	PL1A	91	P	N 02	
PL1B	75	F	N 02	P2A1	55	F	A 03	
P2A2	50	F	A 03	P2A3	56	F	A 03	
P2A4	80	F	A 03	P2A5	50	F	A 03	
PL2A	75	F	A 03	PL2B	55	F	A 03	
P3A1	69	F	N 03	P3A2	64	F	N 03	
P3A3	77	F	N 03	P3A4	61	F	N 03	
P3A5	72	F	N 03	PL3A	65	P	N 03	
PL3B	75	F	N 03	P4A1	64	F	A 04	
P4A2	60	F	A 04	P4A3	72	F	A 04	
P4A4	63	F	A 04	P4A5	72	F	A 04	
PL4A	60	F	N 04	PL4B	70	F	A 04	
P5A5	85	F	N 04	P5AC	71	F	N 04	
P5AD	73	F	N 04	P5AE	63	F	N 04	
P5AI	50	F	N 04	PL5A	80	F	N 04	
PL5B	60	F	N 04	PL6A	175	F	A 05	
TOTAL MARKS 2503 /3700				CLASS FIRST				
<i>Sarathi K P</i> Signature of the Candidate				<i>N. Arunachalam</i> Dr. N. Arunachalam Controller of Examinations				

Any alteration or overwriting makes this Statement of marks invalid.

Other Abbreviations : R- Result; P-Pass; F-Fail; AAA-Absent; SUB-Subjects;

M-Month; (A-April; N-November) YR-Year; Max-Maximum; Min-Minimum

TIRUNELVELI,  
Tamil Nadu, India.



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்  
MANONMANIAM SUNDARANAR UNIVERSITY

TIRUNELVELI, TAMILNADU, INDIA.  
CHOICE-BASED CREDIT SYSTEM  
STATEMENT OF MARKS

MSCA 00002631

COURSE : M.Phil. INFORMATION TECHNOLOGY

NAME OF THE CANDIDATE		REGISTER NUMBER	DATE OF PUBLICATION			YEAR / SEMESTER / PRIVATE			
SARATCHANDRAN K P		11014400	18/04/13			SECOND			
COLLEGE OF STUDY			CENTRE NO.			EXAM. MONTH AND YEAR			
UNIVERSITY DEPARTMENT			454			OCT-12			
SUBJECT CODE	NAME OF THE SUBJECT	CREDITS	MARKS			RESULT	MON - YR. OF PASSING	CREDITS ACQUIRED	% MARKS X CREDITS
			INT.	EXT.	AGRE				
DIT1	Research Methodology for Scientists & Engineers	4	48	39	87	PASS	NOV-11	4	348
DIT2	Programming image Processing through IDL	4	48	43	91	PASS	NOV-11	4	364
DIT13	Current Trends, Developments, Research and open issues in IT	4	49	40	89	PASS	NOV-11	4	356
DITD	Dissertation & Viva voce	18	74	70	144	PASS	OCT-12	18	1296
Viva-voce passed on : 13/10/12									
MARKS INT. EXT. AGRE. MAXIMUM 50 50 100 PASS.MINIMUM -- 25 50									
TOTAL								30	2364

Note : Any alteration or overwriting makes this statement of marks invalid.

ABBREVIATIONS : Int - Internal; Ext - External; AGRE - Aggregate; Mon - Month; Yr - Year

Dissertation & Viva-voce : Int.Max.-100;Ext.Max.-100;Pass.Min.- 50%

Weighted Average Marks of Subjects passed =  $\frac{\text{Total of (Marks x Credits)}}{\text{Total of Credits Acquired}}$  = 78.80

CLASS:FIRST  
WITH DISTINCTION

*Shakti*

Dr.S.Prabakar

SIGNATURE OF THE CANDIDATE

CONTROLLER OF EXAMINATIONS



மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்  
MANONMANIAM SUNDARANAR UNIVERSITY

TIRUNELVELI, TAMILNADU, INDIA.

CHOICE-BASED CREDIT SYSTEM  
STATEMENT OF MARKS

CSCB 00016516

COURSE : M.E. COMPUTER SCIENCE AND ENGINEERING (PART-TIME)

NAME OF THE CANDIDATE		REGISTER NUMBER	DATE OF PUBLICATION				SEMESTER			
SARATCHANDRAN K P		3272	14/05/2015				SIXTH			
COLLEGE OF STUDY			COLLEGE NO.	CENTRE NO.		EXAM. MONTH AND YEAR				
UNIVERSITY DEPARTMENT			454	454		APR 15				
SUBJECT CODE	SUBJECT NAME	COURSE CATEGORY	CREDITS	MARKS			RESULT	MON - YR. OF PASSING	CREDITS ACQUIRED	MARKS CREDITS
				INT.	EXT.	AGRE				
C11MP	Mathematical Foundation of Computer Science	C	4	23	53	76	PASS	N-12	4	304
C12MP	Advanced Data Structures & Algorithms	C	4	23	64	87	PASS	N-12	4	348
C13MP	Advanced Computer Architecture	C	4	14	60	74	PASS	N-12	4	296
C21MP	Advanced Computer Networks	C	4	22	54	76	PASS	A-13	4	304
C22MP	Software Engineering	C	4	23	58	81	PASS	A-13	4	324
C23MP	Advanced Database Technology	C	4	20	55	75	PASS	A-13	4	300
CL1MP	Network Programming Lab	L	4	36	49	85	PASS	A-13	4	340
C31MP	Mobile and Pervasive Computing	C	4	20	60	80	PASS	N-13	4	320
C32MP	Principles of Compiler Design	C	4	20	48	68	PASS	N-13	4	272
CEAMP	Digital Image Processing	E	4	18	49	67	PASS	N-13	4	268
CEEMP	Network Security	E	4	24	60	84	PASS	A-14	4	336
CEBMP	Soft Computing	E	4	21	62	83	PASS	A-14	4	332
CEHMP	Cloud Computing	E	4	17	51	70	PASS	A-14	4	280
CL2MP	Image Processing Lab	L	4	34	50	84	PASS	A-14	4	336
CECMP	Data Warehousing & Mining	E	4	20	55	75	PASS	N-14	4	300
CP1MP	Mini Project	P	10	37	48	85	PASS	N-14	10	850
CP2MP	Project Work / Viva Voce	P	20	37	47	84	PASS	A-15	20	1680

Weighted Average Marks of Subjects passed =

Total of (Marks x Credits) =

79.89

CLASS: FIRST

WITH DISTINCTION

TOTAL

90

7190

	MARKS	INT.	EXT.	AGRE.
THEORY	MAXIMUM	25	75	100
	PASSING MINIMUM	-	38	50
PRACTICAL	MAXIMUM	40	60	100
	PASSING MINIMUM	-	30	50

COURSE CATEGORIES  
C - CORE SUBJECT  
O - OPTIONAL SUBJECT  
L - LABORATORY / PRACTICAL  
S - SUPPORTIVE COURSE  
P - PROJECT WORK

*S. Prabahar*

Dr. S. Prabahar

SIGNATURE OF THE CANDIDATE

CONTROLLER OF EXAMINATIONS



மனோம்மனியம் சுந்தரனார் பல்கலைக்கழகம்  
MANONMANIAM SUNDARANAR UNIVERSITY  
TIRUNELVELI

Department of *Computer Science & Engineering*  
**TRANSFER CERTIFICATE**



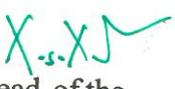
Folio No: 6058

Admission No:

1. Name of the Candidate : K. P. SARAT CHANDRAN
2. Name of the Father /Mother/ Guardian : N. KUTTAPPAU NAIR
3. Date of birth as entered in the Admission Register : 31.1.1982
4. Gender : Male /  Female /  Transgender
5. Date of Admission to the University : 17.8.12
6. Date of leaving : 29.4.15
7. Course in which the student was studying at the time of leaving : M. E. (Part Time)
8. Whether the student is qualified for promotion to higher studies : Refer Mark Statement
9. Whether the student has returned all the books and paid all the fees or other dues payable to the University :  Yes
10. Reason for leaving the University : Completed /  Discontinued
11. Date on which the application for Transfer Certificate was made : 29.4.15
12. His/ Her Conduct and character : Good

Date: 04/08/16

  
Signature of the Student

  
Head of the Department

  
Registrar



# University Institute of Technology

University of Kerala

Mannar Centre, Mannar P.O, Pin: 689622

Ph: 0479-2311900

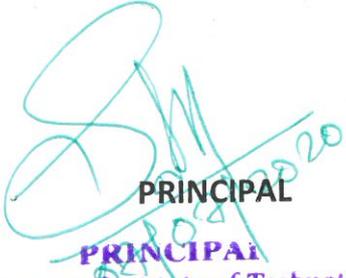
## EXPERIENCE CERTIFICATE

This is to certify that Sri. Saratchandran.K.P, Poomukham House, Kodavilakam, Parassala P O, Pin-695502, has been working as Lecturer in Computer Science at this centre from 07/04/2007 onwards (including other UITs). He has a teaching experience of Thirteen Years and 3 months. His character and conduct are very good.

Date: 07/07/2020

Mannar



  
PRINCIPAL  
PRINCIPAL  
University Institute of Technology  
University of Kerala  
Mannar Regional Centre

आयकर विभाग

INCOME TAX DEPARTMENT



भारत सरकार

GOVT. OF INDIA

SARATCHANDRAN K P

KUTTAPPAN NAIR

31/01/1982

Permanent Account Number

EELPS9178L

Signature



*In case this card is lost / found, kindly inform / return to :*

Income Tax PAN Services Unit, UTITSL

Plot No. 3, Sector 11, CBD Belapur,

Navi Mumbai - 400 614.

इस कार्ड के खोने/पानेपर कृपया सूचित करें/लौटाएं :

आयकर पैन सेवा यूनिट, यूटीआईएसएल

प्लॉट नं: ३, सेक्टर ११, सी बी डी बेलपुर,

नवी मुंबई-४०० ६१४.



ELECTION COMMISSION OF INDIA

ഇൻഡ്യ തെരഞ്ഞെടുപ്പ് കമ്മീഷൻ

IDENTITY CARD

തിരിച്ചറിയൽ കാർഡ്

BRP1216837



Elector's Name : Sarathchandran

സമ്മതിദായകന്റെ പേര് : ശരത്ചന്ദ്രൻ

Father's Name : Kuttappan Nair

അച്ഛന്റെ പേര് : കുട്ടപ്പൻ നായർ

Sex: സ്ത്രീ/പുരുഷൻ : M / പു

Age on 01-01-2001 : 18

വയസ്സ് 01-01-2001 ൽ : 18

Address : 579

Poomukham House

6 Neduvamvila

Parassala

വിലാസം : 579

പൂമുഖം ഹൗസ്

6 നെടുവാംവിള

പാറശ്ശാല

Electoral Registration Officer

ഇലക്ഷൻ രജിസ്ട്രേഷൻ ഓഫീസർ

Parassala LA Constituency

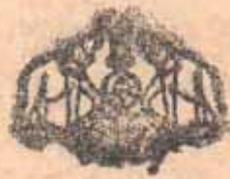
പാറശ്ശാല അസംബ്ലി നിയോജകമണ്ഡലം

Place : Neyyattinkara

സ്ഥലം : നെയ്യാറ്റിൻകര

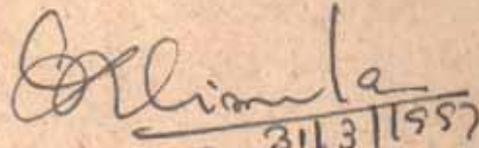
Date / തീയതി : 02-01-2001

This card may be used as Identity Card under different Government Schemes  
ഈ കാർഡ് വിവിധ സർക്കാർ പദ്ധതികൾക്കുള്ള തിരിച്ചറിയൽ കാർഡായി ഉപയോഗിക്കാവുന്നതാണ്



1. Name of Candidate. **SARATCHANDRAN:K:P**.....  
(In English, in block capitals, initials after the Name)  
(a) Expansion of initials, if any. **Kuttappan Nair Parvathy Bai**  
(b) Name in Regional Language. **കുട്ടപ്പൻ നായർ പാർവ്വതി:**.....
2. Sex (Male or Female). **Male**.....
3. Religion. **Hindu**..... 4. Caste. **Chekkala**.....
5. Place of Birth..... **Kodavilakom**.....  
(a) Panchayat or Town. **Parassala** (b) Country. **India**.....
6. Nationality. **Indian**.....
7. Date of Birth (in figures)... **31-1-1982**.....  
(in words) **Thirty first January Nineteen eighty two**.....
8. Name of Father... **Kuttappan Nair: N**.....
9. Name of Mother..... **Parvathy Bai: G**.....
10. Name of Guardian **Kuttappan Nair: N**.....  
(as given in the admission register)
11. Relationship of the Guardian with the Pupil..... **Father**.....
12. Occupation of the Parent/Guardian... **Govt: Servant**.....
13. Parent's or Guardian's Postal Address. **Poomugham House,**  
**Kodavilakom, Parassala**.....
14. Mode of Presentation..... **Regular**.....
15. Personal Marks of Identification  
(i) **A black dot on the right arm joint**.....  
(ii) **A black dot on the right eye brow**.....

I certify that the entries in this page are accurate as per relevant school records.

  
31/3/1987

Name and Signature of Head of School with date  
Designation

**HEADMISTRESS**

**EVANS HIGH SCHOOL  
PARASSALA**



(School seal)

61/226/96.

ANNEXURE-I

CERTIFICATE FROM THE ORGANISATION WHERE THE CANDIDATE IS EMPLOYED

Certified that Mr./~~Ms./Mrs.~~ SARATCHANDRAN . K.P is employed as Lecturer in Computer Science (Designation) in the University Institute of Technology, (Department/Division Name) of University of Kerala, Thiruvananthapuram, Kerala. (Institution/Industry Name).

We have no objection in forwarding his/~~her~~ 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: 07/07/2020

Signature of the Head of Organization with office seal



[Signature]  
PRINCIPAL  
University Institute of Technology,  
University of Kerala  
Mannar Regional Centre