



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

APPLICATION FOR ADMISSION TO Ph.D. PROGRAMMES

Date of Application:15-03-2025

Department	COMPUTER APPLICATIONS	Application No.	2025010062
Area of Research	CLOUD SECURITY	Research Mode	PART TIME

Name :SHARMILADEVI V
Date of Birth / Age :29-07-1994 / 30 Years
Gender :FEMALE
Category :BC
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Father's/Husband's Name	KANDEEPAKANNAN K	Father's/Husband's Occupation	BUSINESS
Family Income	100000	Residential Type	RURAL
Birth Place	BODINAYAKANUR	Mother Tongue	TAMIL
Religion	HINDU	Martial Status	MARRIED
Aadhaar No.	885213555815	PAN No.	JGKPS5849Q
Physically Challenged	NO	Type of Disability	-
Address for Communication: 6/131 SUBRAJ NAGAR , ELLANA SCHOOL BACKSIDE BODINAYAKANUR THENI DISTRICT TAMILNADU INDIA Pin-625513		Permenant Address: 24/1 VOC NAGAR STREET NO2 BODINAYAKANUR THENI DISTRICT TAMILNADU INDIA Pin-625513	

Qualification						
Degree	Discipline	College/university	Year Passed	AVG/CGPA	Class	Mode
PG	GOOD	MADRAS UNIVERSITY	2017	7.3	FIRST	REGULAR
UG	GOOD	MADURAI KAMARAJ UNIVERSITY	2014	6.3	FIRST	REGULAR

Experience					
Organization	Designation	Experience From	Experience TO	Work Nature	
THENI KAMMAVAR SANGAM COLLEGE OF ARTS AND SCIENCE	ASSISTANT PROFESSOR	2017-08-08	2017-12-22	TEACHING	
THENI KAMMAVAR SANGAM COLLEGE OF ARTS AND SCIENCE	ASSISTANT PROFESSOR	2024-12-09	2025-03-15	TEACHING	

Payment Details				
Transaction ID	Reference	Date of transaction	Amount	Status
2025010062_250315150401	BHD5VZW0FD0FR6	15-03-2025	600	SUCCESS

Data Security in Cloud Computing

Abstract

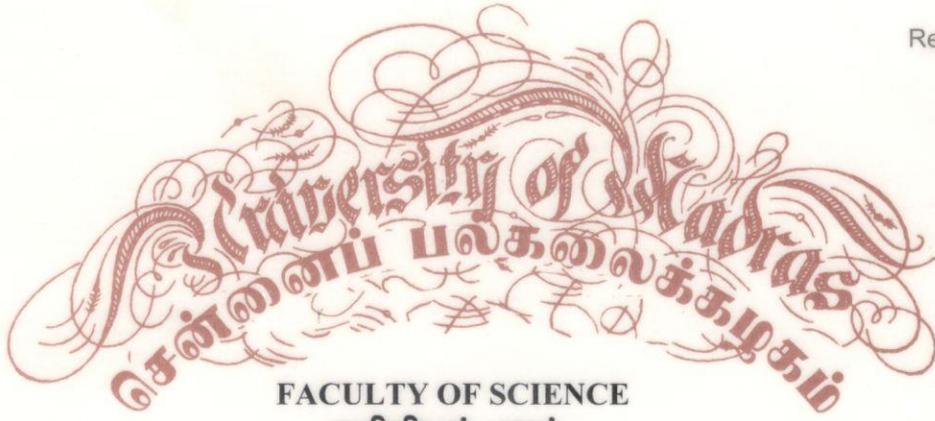
This paper discusses the security of data in cloud computing. It is a study of data in the cloud and aspects related to it concerning security. The paper will go in to details of data protection methods and approaches used throughout the world to ensure maximum data protection by reducing risks and threats. Availability of data in the cloud is beneficial for many applications but it poses risks by exposing data to applications which might already have security loopholes in them. Similarly, use of virtualization for cloud computing might risk data when a guest OS is run over a hypervisor without knowing the reliability of the guest OS which might have a security loophole in it. The paper will also provide an insight on data security aspects for Data-in-Transit and Data-at-Rest. The study is based on all the levels of SaaS (Software as a Service), PaaS (Platform as a Service) and IaaS (Infrastructure as a Service).

Keywords - Data Security, Cloud Computing, Data Protection, Privacy, Risks and threats

1335

Register Number

141500763



The Senate of the University of Madras hereby makes known that SHARMILADEVI V 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 and placed in the
FIRST CLASS *at the Examination held in* **APRIL 2017**

Given under the seal of the University

சென்னைப் பல்கலைக்கழகப் பேரவை 2017 ஆம் ஆண்டு ஏப்ரல்
மாதம் நடைபெற்ற கணினிப் பயன்பாட்டியல்கள்
தேர்வில் சர்மிளாதேவி வே
என்பவர் கணினிப் பயன்பாட்டியல் நிறைஞர் பட்டத்தினை

முதல் வகுப்பில் தேர்ச்சி பெற்றார் என்று
தக்க தேர்வாளர்கள் சான்றளித்தபடி இச்சான்றிதழ் பெறுவதற்கு உரியவர்
ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக இலச்சினையுடன் இச்சான்றிதழ் வழங்கப்படுகின்றது.



L. J. Srinivasan
Registrar
பதிவாளர்

P. D. Srinivasan
Vice-Chancellor
துணைவேந்தர்



MADURAI KAMARAJ UNIVERSITY

(UNIVERSITY WITH POTENTIAL FOR EXCELLENCE)

B Sc COMPUTER SCIENCE (SEMESTER)



KPVK 0203932

STATEMENT OF MARKS AND GRADES

(CHOICE BASED CREDIT SYSTEM)

NAME OF THE CANDIDATE				REGISTER NO.			DATE OF PUBLICATION							
SHARMILADEVI V				B1110262			17-JUN-2014							
NAME OF THE CENTRE				CENTRE CODE			EXAM M & YR							
C.P.A. COLLEGE, BODINAYAKKANUR				201			APR 2014							
PART	SEMESTER	COURSE CODE	COURSE TITLE	CREDIT	MAXIMUM			MARKS SECURED			GRADE POINT	GRADE	RESULT	M & YR
					INTERNAL	EXTERNAL	TOTAL	INTERNAL	EXTERNAL	TOTAL				
I	1	UTM8L11	TAMIL PAPER-I	3	025	075	100	019	045	064	6.4	A	P	N11
I	2	UTM8L21	TAMIL PAPER - II	3	025	075	100	019	052	071	7.1	A++	P	A12
I	3	UTM8L31	TAMIL PAPER-III	3	025	075	100	022	055	077	7.7	D	P	N12
I	4	UTM8L41	TAMIL PAPER-IV	3	025	075	100	019	038	057	5.7	B+	P	A13
II	1	UEN8E11	ENGLISH PAPER-I	3	025	075	100	019	036	055	5.5	B+	P	N11
II	2	UEN8E21	ENGLISH PAPER - II	3	025	075	100	017	038	055	5.5	B+	P	A12
II	3	UEN8E31	ENGLISH PAPER-III	3	025	075	100	021	035	056	5.6	B+	P	N12
II	4	UEN8E41	ENGLISH PAPER-IV	3	025	075	100	020	028	048	4.8	C+	P	A13
III	1	SCS9A11	MATHEMATICAL FOUNDATION - I	5	025	075	100	020	039	059	5.9	B+	P	N11
III	1	SCS9C11	PROGRAMMING IN C	4	025	075	100	019	028	047	4.7	C+	P	N11
III	1	SCS9C1P	LAB 1 - PROGRAMMING IN C	4	040	060	100	028	050	078	7.8	D	P	N11
III	2	SCS9A21	MATHEMATICAL FOUNDATION-II	5	025	075	100	018	031	049	4.9	C+	P	A12
III	2	SCS9C21	DIGITAL PRINCIPLES & COMPUTER ORGANIZATION	4	025	075	100	017	035	052	5.2	B	P	A12
III	2	SCS9C2P	LAB 1-OFFICE AUTOMATION	4	040	060	100	039	054	093	9.3	O	P	A12
III	3	SCS9A31	RESOURCE MANAGEMENT TECHNIQUES	5	025	075	100	020	046	066	6.6	A+	P	N12
III	3	SCS9C31	DATA STRUCTURES AND C++ PROGRAMMING	4	025	075	100	011	046	057	5.7	B+	P	N12
III	3	SCS9C3P	LAB-DATA STRUCTURES AND C++ PROGRAMMING	4	040	060	100	031	050	081	8.1	D+	P	N12
III	4	SCS9A41	NUMERICAL METHODS	5	025	075	100	020	030	050	5.0	B	P	A13
III	4	SCS9C41	OBJECT ORIENTED PROGRAMMING USING JAVA	4	025	075	100	016	046	062	6.2	A	P	A13
III	4	SCS9C4P	LAB - OBJECT ORIENTED PROGRAMMING USING JAVA	4	040	060	100	027	035	062	6.2	A	P	A13
III	5	SCS9A51	WEB TECHNOLOGY	5	025	075	100	017	030	047	4.7	C+	P	N13
III	5	SCS9C51	DATABASE MANAGEMENT SYSTEM	5	025	075	100	017	035	052	5.2	B	P	N13
III	5	SCS9C52	OPERATING SYSTEM	5	025	075	100	017	034	051	5.1	B	P	N13
III	5	SCS9C53	SOFTWARE ENGINEERING	5	025	075	100	016	030	046	4.6	C+	P	N13
III	5	SCS9C5P	LAB-VISUAL PROGRAMMING	4	040	060	100	033	052	085	8.5	D++	P	N13
III	6	SCS9A61	MULTIMEDIA TECHNOLOGY	5	025	075	100	016	028	044	4.4	C	P	A14
III	6	SCS9C61	COMPUTER GRAPHICS	5	025	075	100	016	029	045	4.5	C+	P	A14
III	6	SCS9C6P	LAB-ADVANCED VISUAL PROGRAMMING	4	040	060	100	038	055	093	9.3	O	P	A14
III	6	SCS9C6T	PROJECT & VIVA-VOCE	5	025	075	100	020	065	085	8.5	D++	P	A14
IV	1	SMT8N11	FUNDAMENTALS OF MATHEMATICS	2	025	075	100	021	041	062	6.2	A	P	N11
IV	2	SMT8N21	STATISTICS AND OPERATIONS RESEARCH	2	025	075	100	023	030	053	5.3	B	P	N12
IV	3	SCS9S3P	LAB-LINUX PROGRAMMING	2	040	060	100	035	056	091	9.1	O	P	N12
IV	4	SCS9S41	SYSTEM SOFTWARE	2	025	075	100	020	027	047	4.7	C+	P	A13
IV	5	UES8D51	ENVIRONMENTAL STUDIES	2	025	075	100	020	034	054	5.4	B	P	N13
IV	5	SCS9S5P	LAB-MULTIMEDIA	2	040	060	100	038	053	091	9.1	O	P	N13
IV	6	SCS9S61	NUMERICAL ABILITY	2	025	075	100	016	037	053	5.3	B	P	A14
IV	6	SCS9S62	E-COMMERCE	2	025	075	100	015	051	066	6.6	A+	P	A14
IV	6	SCS9S6P	LAB-WEB DESIGN	2	040	060	100	035	048	083	8.3	D+	P	A14
IV	6	UVE8V61	VALUE EDUCATION	2	025	075	100	021	033	054	5.4	B	P	A14
V	4	UEA8G4P	EXTENSION ACTIVITY- PHYSICAL EDUCATION	1	100	---	100	064	---	064	6.4	A	P	A13
<< END OF STATEMENT >>														

PART	CREDITS EARNED (IN THE CURRENT SEMESTER)	GPA	CUMULATIVE PERFORMANCE				
			PART	CREDITS EARNED (IN ALL SEMESTERS)	CGPA	GRADE	CLASSIFICATION
I	0	0	I	12	6.725	A+	FIRST CLASS
II	0	0	II	12	5.25	B	SECOND CLASS



MEENAKSHI COLLEGE FOR WOMEN

(AUTONOMOUS)

363, ARCOT ROAD, KODAMBAKKAM, CHENNAI - 600 024

Admission No.....014.....

No. 007818

TRANSFER AND CONDUCT CERTIFICATE

Name of the student in full..... SHARMILADEVI V

Father's Name..... VELMURUGAN T

Date of birth as entered in the Admission Register....Twenty.Nine.July,.Nineteen.Ninety.Four.....

Nationality, Religion INDIAN / HINDU

Admitted on..... 21/08/14into..... I M.C.A Class

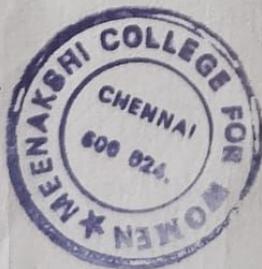
Left on..... 20/04/ 2017from..... III M.C.A Class

Whether the student has paid all college dues..... Yes

Date of Application for Transfer Certificate..... 20/04/2017

CONDUCT - *Satisfactory / Not Satisfactory*

Date : 22/04/ 2017



Hemavathi Sekar
Principal

आयकर विभाग

INCOME TAX DEPARTMENT



भारत सरकार

GOVT. OF INDIA



स्थायी लेखा संख्या कार्ड
Permanent Account Number Card

JGKPS5849Q

नाम/ Name

SHARMILA DEVI V

पिता का नाम/ Father's Name

VELMURUGAN

जन्म की तारीख/ Date of Birth

29/07/1994

हस्ताक्षर/ Signature



16112017



இந்திய தேர்தல் ஆணையம்
வாக்காளர் அடையாள அட்டை
ELECTION COMMISSION OF INDIA
IDENTITY CARD

RUS0781401



வாக்காளர் பெயர் : சர்மிளாதேவி

Elector's Name : Sharmiladevi

தந்தை பெயர் : வேல்முருகன்

Father's Name : Velmurugan

பாலினம் / Sex : பெண் / Female

பிறந்த தேதி / Date of Birth: 29/07/1994

ANNEXURE-I

CERTIFICATE FROM THE ORGANISATION WHERE THE CANDIDATE IS EMPLOYED

Certified that Mr./Ms./Mrs. V. SHARMILADEVI is employed as Assistant Professor (Designation) in the Computer Science & Information Technology (Department/Division Name) of Theni Kammavar Sangam College of Arts & Science (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: 14/03/2005



Signature of the Head of Organization with office seal

C. S.
14/3/05

PRINCIPAL
THENI KAMMAVAR SANGAM COLLEGE
OF ARTS AND SCIENCE
KAMMAVAR NAGAR, KODUVILARPATTI
THENI - 625 534.