

# PRATHYUSHA ENGINEERING COLLEGE

# **CRITERIA 6**

Governance, Leadership and Management

6.3.1 The institution has effective welfare measures for teaching and nonteaching Staff. Provide the list of existing welfare measures for teaching and nonteaching Staff.

2018-19



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1 +91 98404 42845

admin@smartispark.com

Www.smartispark.com

# To Whom It May Concern

This is to certify that Dr.S.PadmaPriya, a Professor of Computer Science and Engineering, worked under the research domain of "IOT based Precision AgroTech" coming under technology development project under my supervision during his internship period from 22/04/2019 – 30/04/2019. I am pleased to state that she worked hard in preparing this report and she has been able to present a good picture of the concerned works. The information and findings presented in the report seem to be authentic.

Dr.S.PadmaPriya Possesses a good moral character and pleasing personality. I wish her every success in life.



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 ○ www.smartispark.com

### To Whom It May Concern

This is to certify that Dr.S.PadmaPriya, a Professor of Computer Science and Engineering, worked under the research domain of "IOT based Precision AgroTech" coming under technology development project under my supervision during his internship period from 20/05/2019 – 24/05/2019. I am pleased to state that she worked hard in preparing this report and she has been able to present a good picture of the concerned works. The information and findings presented in the report seem to be authentic.

Dr.S.PadmaPriya Possesses a good moral character and pleasing personality. I wish her every success in life.

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# PRATHYUSHA ENGINEERING COLLEGE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING INTERNSHIP REPORT ON "AWS CLOUD TECHNOLOGY"

VENUE: Green Technologies

**DURATION:** 20<sup>th</sup> May to 25<sup>th</sup> May 2019.

TIMINGS: 10:00 AM -4:00 PM

COURSE TRAINER: Mr. Kaiser. M, 9791094814

#### Attendee:

1. Dr. N. Gopikrishnan

2. Mr. W. Thamba Meshach

3. Ms. R. Kannamma

# - 3 NOS.

#### **Course Content:**

Day 1: Introduction to cloud technology to AWS. Creation of AWS account and signing to AWS console.

Day 2: AWS Services –EC2. Sample EC2 object space created.

Day 3: Building Lambda Functions, Creating Lambda functions using AWS lambda Console editor.

Day 4:Amazon S3 Services: Creating a bucket and uploading a sample objects.

Day 5: Amazon virtual private Cloud, Disk space cloud and virtual space creation.

Day 6: Sample SDK AWS Java application deployed.

Faculty-Incharge midaulte

HOD 31/3/19

PRATHYUSHA ENGINEERING COLLEGE

VACATION SLJP(Kindly fill in wherever applicable and NA for not applicable)

Teaching

Name of the Faculty (J. CHITRADEV)				ot.: MA"	THEMATI	C3 1	Designation	ASST. Prof.	
Semester for which subjects handled during			Higher Semester/ I Year						
the Odd semester (2019-20)			Higher Semester						
				Personal Slots			-		
Vacation slots with dates			Int	ernship S	lots		- 1911 2	· ·	
2-Slot - 17.4.19 to 21.4.19				Company Name:			-		
0 0	3-56+ - 22.4.19 6 05.5.19				Contact Person:				
$\frac{3-56+-62.4}{5-56+-19.5.19}$ Documents to be submitted:				Mobile No:			-	1 1000000000000000000000000000000000000	
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Whether	r Planner submitted : activities? (For which	for clubs & other			of the Club co				
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	Auditor and submissi	ion to Internal			of Internal IQA	AC			
Attation	Auditor):				auditor after submission			and smallers	
6. 1				Specify the proposal and			Signature of the dept. R&D		
	Submission of Proposals in various funding agencies:			funding agencies:			coordina	-	
	Whether Mini/ Main project completed and				Mini Project Coordinator:			Coordinator:	
prototy	prototype submitted to the Department								
Coordi	nators?	- 194					1		
Unit wi	se Notes Completio	n dates:					2.0		
UNIT	Subject 1:	Subject 2:***	*	Cycle	La	b 1	11 12 12 12 12 12 12 12 12 12 12 12 12 1	Lab 2	
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II	May 13th 2019	May 13th 2019	7					and the state of t	
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IV	May 22th 2019	May 27th 201	9	II	-				
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*** Th	Ture 3 <sup>rd</sup> 2 <sub>0</sub> 19 nese dates are applic	able for submissi	on c	of Notes of	of different su	bjects.			
Lesson	Plan should be ma	ndatorily submitt	ed to	the IQA	C cell on 15.	96.18:	1	am callege authoritie	
I am re	eady to report to the	college during v	acati	ion soon	after receiving	z commit	inication fr	om college authoritie	
For thi	s purpose I furnish	my contact detail	s.		1	Contact	Number	948796266	
	on Address: Aru	inachella N	ag	al, h	udi yattam	Contact	Muthber.	1.10	
						Salar Land			

Signature of the Faculty

Signature of the HOD

(Del. Junekha)

Signature of the Principal

Lecture Notes Contents: All 5 units Finished.

Along with the Lecture Notes the following should be available for every Unit.

IIIBOKT	SUBJECT	
Whether the following documents are available in your course file?	YES	NO
Hand Written Notes is New /Upgraded	V (3)	
Whether Notes contains last 3 Years of GATE/UPSC/IES Questions:	V	2 46 2 to 30 B
The following should be tagged at the end of each	unit:	
TOOL	CONTENT NO:	
Industrial Visit		
Guest Lecture		
Webinar		
Assignments		
Self Learning (NPTEL/SWAYAM etc)		• 200
Role Play		a see the great section of
Model based learning		
Technical Quiz	-	
Lab based learning	Value of a second of	
Seminar topics(Taken by Students)	Sale - Calestia	San
Miniprojects	21/20 1/21 (Alberta)	Phone Contract
LA		N ord of the control of
The following should be tagged at the end of each	experiment:	Billion All Marine
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our lab course file?	or maken a communication of	NO
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Quiz		
Sample Questions	11 1	
Applications of Every Experiment		
Every lab should have minimum 2 experiments which is beyond the syllabus:	173	

#### PRATHYUSHA ENGINEERING COLLEGE

VACATION SLIP (Kindly fill in wherever applicable and NA for not applicable)

<u>TeaEhing</u>			
Dept.:ECE	Designation Associate Prop		
Higher Semester			
Personal Slots	301.2 and 310t 3 17.04.19 - 21.04.19 & 22.04.19 - 05.05.19		
Internship Slots	Slot 5: 19.5.19-29.5.19		
Company Name:	310t 5: 19.5.19-29.5.19 Chase Technology Pv1.16		
Contact Person:	Dr. N.R. Shankor.		
Mobile No:	9444777200		
Signature of the Club coordinator  E. Dilling  Dilling			
Signature of External IQAC auditor after verification			
Signature of Internal IQAC auditor after submission	FR.M Jim		
Specify the proposal and funding agencies:	Signature of the dept. R&D coordinator:		
Mini Project Coordinator:	Project Coordinator:		
	Dept.:ECE Higher Semester  Personal Slots Internship Slots Company Name: Contact Person: Mobile No:  Signature of the Club coordinate Signature of External IQAC auditor after verification Signature of Internal IQAC auditor after submission  Specify the proposal and funding agencies:		

UNITS	Subject 1:	Subject 2:  ***	Subject 3:  ***	Cycle	Lab 1	Lab 2
	Satellite	Sat. Comm.		r		
I	12/4/19			I		
III	29/4/19					
IV V	13/5/19			П		

<sup>\*\*\*</sup> These dates are applicable for submission of Notes of different subjects.

Lesson Plan should be mandatorily submitted to the IQAC cell on 15.06.18.

I am ready to report to the college during vacation soon after receiving communication from college authorities.

For this purpose I furnish my contact details.

5/16, Ist, Karrambabkan Pome, Ch-116 Vacation Address:

Contact Number: 9791065836

Signature of the Faculty

p-160419 Signature of the Principal



