



B.S. Abdur Rahman™

Crescent
Institute of Science & Technology
Deemed to be University u/s 3 of the UGC Act, 1956

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
&
DEPARTMENT OF INFORMATION TECHNOLOGY**

Jointly organizes
**A ONE DAY WORKSHOP
ON**

AWS Cloud Static Web Hosting and Load Balancing

DATE: 04 SEP, 2024

TIME 9.30 AM -4.00 PM

**Venue: IT Lab-3
Registration Fees: Rs.500/-**

CONVENORS

**Dr. S. Kaja Mohideen, Sr. Professor/ ECE & COE
Dr. Latha Tamilselvan, Professor/ IT & Director (MIS)**

COORDINATORS

**Dr. R. Iniyavan, AP (Sr. Gr.) / ECE
Dr. Mohammed Wajid Khan, AP/ IT**

PATRONS

**Dr. C. Tharini, Prof & Dean (SECS)
Dr. G. Kannan, HOD/ ECE**

**Dr. Sharmila Sankar, Prof & Dean (SCIMS)
Dr. N.Prakash, HOD/ IT**

 www.crescent.education



Mr. Afzal Bijli F.H.M
AWS Cloud Trainer
Chennai

REGISTER HERE





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GST Road, Vandalur, Chennai 600 048

REPORT

ONE DAY WORKSHOP ON "AWS CLOUD STATIC WEB HOSTING AND LOAD BALANCING"

Resource Person: Mr. Afzal Bijli F.H.M, AWS Cloud Trainer, Chennai.

Date: 4th September 2024

The Department of Electronics and Communication Engineering and Department of Information Technology jointly organized a one-day Workshop on "AWS Cloud static web hosting and load balancing" on 04.09.2024 (Wednesday) in IT Lab-3 from 9.30 AM to 4.00 PM. The Guest for the workshop was Mr. Afzal Bijli F.H.M, AWS Cloud Trainer, Chennai.



The workshop was attended by students of Electronics and Communication Engineering and Department of Information and Technology.

Dr. S.Kaja Mohideen, Senior Professor & CoE, Department of Electronics and Communication Engineering delivered the welcome address and introduced the guest speaker to the audience.

In workshop Mr. Afzal Bijli F.H.M, AWS Cloud Trainer discussed the following topics

S.No	Topic Covered	AWS Service
Session - 1 Topic : Cloud Basics & IAM		
1	Introduction to AWS Cloud	
2	AWS Console Basic Walkthrough	
3	User Creation, User Policies, User Roles & Multi Factor Authentication (MFA), Alias account name	IAM - (Identity Access Management)
4	Creating a EC2 Linux instance on AWS Cloud	EC2 (Elastic Cloud)
Session – 2 Topic : Static website deployment on AWS		
1	Preparing the environment & Deploying of Static Website on the AWS Ubuntu Cloud Server	EC2 (Elastic Cloud)
2	Storing Files on AWS Storage	S3 Bucket - (Storage Bucket Version 3)
3	Creating & managing the private keys	EC2 (Elastic Cloud)
4	Usage of SSH Software (bitwise)	EC2 (Elastic Cloud)
5	Assigning Static IP address	EC2 (Elastic Cloud)
6	Assigning a Domain name to our website	Route 53 / Any DNS SP



Session-3 Topic:ELB&ASG		
1	ELB-Creating a Load Balancer & target instances demo	EC2(ElasticCloud)
2	Creating a Launch Template using Amazon Linux server	EC2(ElasticCloud)
3	ASG-Auto Scaling Group Demo	EC2(ElasticCloud)



He shared his personal experiences, emphasizing the importance of website creation and maintenance. He discussed the essential role that websites play in modern business and communication. Additionally, he highlighted the significance of cloud



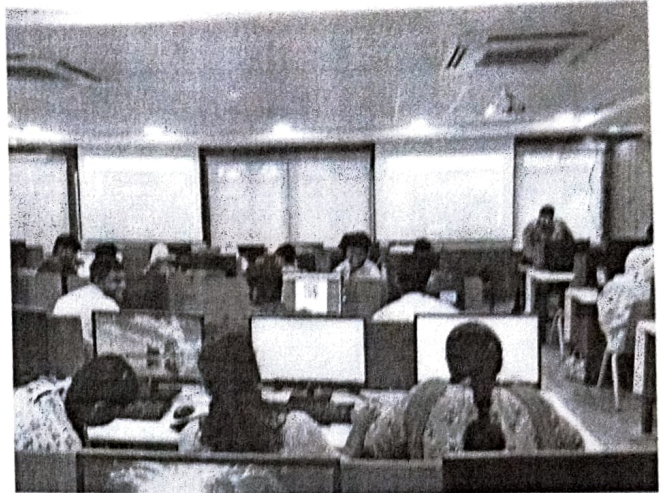
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platforms in managing websites effectively. His insights underscored the advantages of using cloud technologies for scalability and security.



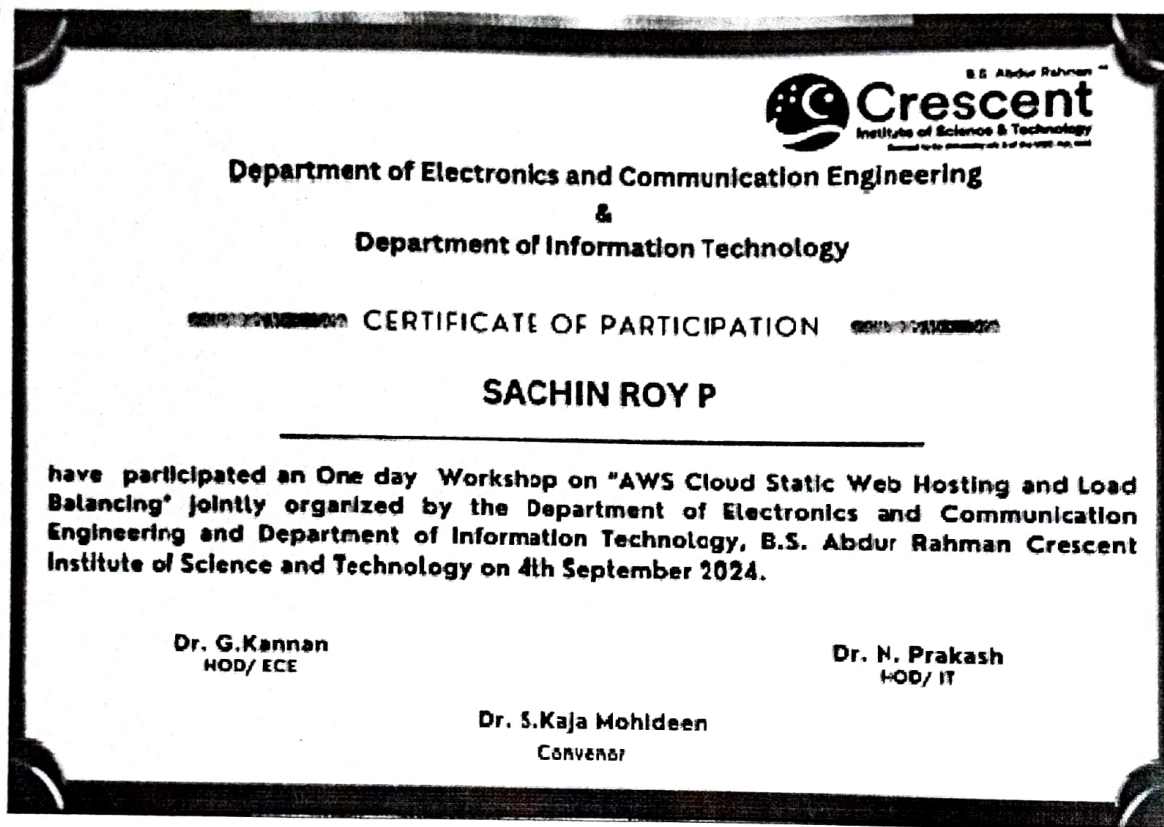


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GST Road, Vandahur, Chennai 600 048

Sample students Certificate:



List of Participant:

S.No	RRN	Student Name	Department	Year	Section
1.	210051601001	AADHIL AHAMED MEERAN T	ECE	IV	A
2.	210051601008	ABISHEK D	ECE	IV	A
3.	210051601018	ARSATH MAIDEEN F	ECE	IV	A
4.	220051601039	JAI JASON PAUL. J	ECE	III	A
5.	220051601043	JOSHUA REX. L.C	ECE	III	A
6.	220051601084	NANDHA KUMAR	ECE	III	B



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7.	220051601085	NANDHINI M	ECE	III	B
8.	220051601093	PURANI R	ECE	III	B
9.	220051601086	NISHOK BALA K	ECE	III	B
10.	220051601069	MOHAMMED ASHIK	ECE	III	B
11.	220051601100	SAMEEAH SARA K M	ECE	III	B
12.	220051601096	RATHIPRIYA S	ECE	III	B
13.	220051601099	SAKTHI SWETHAA A	ECE	III	B
14.	220051601122	ZULFA MUNEER	ECE	III	B
15.	220051601116	THASLIM M Y	ECE	III	B
16.	220051601107	SHARON CHRISTINA K	ECE	III	B
17.	220051601113	SWETHA V	ECE	III	B
18.	220051601106	SHARANYA T	ECE	III	B
19.	220051602009	SACHIN ROY P	ECE	III	B
20.	220051601120	VIJAYA GURUMOORTHY M	ECE	III	B
21.	220081601001	AAMINA FATHIMA	IT	III	A
22.	220081601004	ABIRAMI M	IT	III	A
23.	220081601005	AFSHAN ZEHERA	IT	III	A
24.	220081601010	ASIN FATHIMA S	IT	III	A
25.	220081601011	AVANTHIKA ARAVIND	IT	III	A
26.	220081601013	EMADEEN S	IT	III	A
27.	220081601014	FARHAT NAUSHEEN	IT	III	A
28.	220081601019	HARISH HASAN M	IT	III	A
29.	220081601025	JERLIN SIBIYAL A	IT	III	A
30.	220081601028	MAMTA NASREEN	IT	III	A
31.	220081601031	MOHAMED FAIZ M R	IT	III	A



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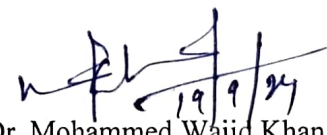
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32.	220081601044	MOHAMMED HIZBULLAH M Y	IT	III	A
33.	220081601068	UMAR FAROOK RIZWAN H	IT	III	A
34.	220081602001	AHAMED NAWFAL	IT	III	A
35.	240081601083	MOHAMMED IBRAHIM	IT	I	B
36.	240061601030	THABEEB M	EIE	I	A
37.	240061601001	ABRAR REHMAN K	EIE	I	A
38.	240061601017	MOHAMED JAHID H	EIE	I	A
39.	240081601095	SWEETY K	IT	I	B
40.	240081601100	RAKSHITHA S	IT	I	B
41.	240061601024	M RAJENDRAN	EIE	I	A

The vote of thanks was delivered by Dr. N. Prakash, Professor & HoD of IT, and Dr. G. Kannan, Associate Professor & HoD of ECE. Students expressed that the lecture provided them with a valuable and enriching learning experience.


19.9.2024
Dr. Iniyavan
Coordinator - ECE


19/9/24
Dr. Mohammed Wajid Khan
Coordinator - IT


23/9/24
Dr. G. Kannan
HOD/ ECE


23/9/2024
Dr. N. Prakash
HOD/IT


23/9/2024
Dr. S. Kaja Mohideen
Programme Convener
Senior Professor / ECE & CoE

Date: 18.09.2024

Account settlement- One Day Workshop on “Deploying Dynamic Website on AWS Cloud” on 4th September 2024- reg.

As per the approval letter from Registrar dated 14.08.2024, the Department of Electronics and Communication Engineering and the Department of Information Technology had successfully conducted a one-day Workshop on “Deploying dynamic websites on AWS Cloud” on 04.09.2024 (Wednesday) in IT Lab-3 from 9.30 AM to 4.00 PM.

The registration fee of Rs. 500/- (Rupees Five Hundred Only) was collected from each participant. The resource person for this workshop was Mr. Afzal Bijli F.H.M, an AWS Cloud Trainer from Chennai.

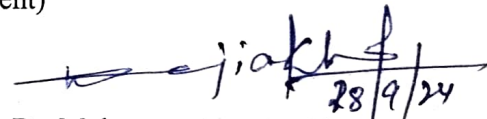
The total expenses for the workshop is given below.

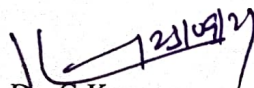
Total 41 Participants: 41 x 500= Rs. 20,500/-		
S. No	Particulars	Amount (Rs.)
1.	Remuneration to the Resource Person	4000
2.	Certificates	615
3.	Refreshments	2545
	Total Expenditure	7160
	Remaining Amount	13340

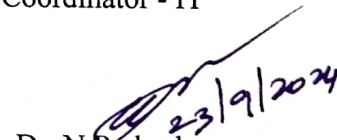
The balance amount is shared by both the departments and amount credited to the department society account respectively.

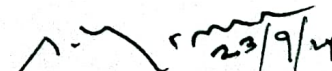
- Rs 6670/- is credited to SECE account (ECE Department)
- Rs 6670/- is credited to SIT account (IT Department)


 Dr. Imiyavan
 Coordinator - ECE


 Dr. Mohammed Wajid Khan
 Coordinator - IT


 Dr. G.Kannan
 HOD/ ECE


 Dr. N.Prakash
 HOD/IT


 Dr. S.Kaja Mohideen
 (Programme Convener)

Encl: Bills, Voucher and Challan



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Chartered in the University with effect from 1992 Act, 1996

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
&
DEPARTMENT OF INFORMATION TECHNOLOGY**

Date: 04.09.2024**One-day workshop on****"AWS Cloud Static Web Hosting and Load Balancing"****Attendance Sheet**

S.NO	RRN	NAME OF THE STUDENT	YEAR	SECTION	DEPARTMENT	04.09.2024 (FN)	04.09.2024 (AN)
1.	210051601001	AADHIL AHAMED MEERAN T	IV	A	ECE		
2.	210051601008	ABISHEK D	IV	A	ECE		
3.	210051601018	ARSATH MAIDEEN F	IV	A	ECE		
4.	220051601039	JAI JASON PAUL J	III	A	ECE		
5.	220051601043	JOSHUA REX. L.C	III	A	ECE		
6.	220051601084	NANDHA KUMAR	III	B	ECE		
7.	220051601086	NISHOK BALAK	III	B	ECE		
8.	220051601069	MOHAMMED ASHIK	III	B	ECE		
9.	220051601100	SAMEEAH SARA K M	III	B	ECE		
10.	220051601096	RATHIPRIYA S	III	B	ECE		
11.	220051601099	SAKTHI SWETHAA A	III	B	ECE		
12.	220051601122	ZULFA MUNEER	III	B	ECE		
13.	220051601116	THASLIM MY	III	B	ECE		
14.	220051601107	SHARON CHRISTINA K	III	B	ECE		
15.	220051601113	SWETHA V	III	B	ECE		
16.	220051601106	SHARANYA T	III	B	ECE		
17.	220051602009	SACHIN ROY P	III	B	ECE		
18.	220081601001	AAMINA FATHIMA	III	A	IT		
19.	220081601004	ABIRAMI M	III	A	IT		
20.	220081601005	AFSHAN ZEHERA	III	A	IT		
21.	220081601010	ASIN FATHIMA S	III	A	IT		



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S.NO	RRN	NAME OF THE STUDENT	YEAR	SECTION	DEPARTMENT	04.09.2024 (FN)	04.09.2024 (AN)
22.	220081601013	EMADEEN S	III	A	IT	<i>Emadeen</i>	<i>Emadeen</i>
23.	220081601014	FARHAT NAUSHEEN	III	A	IT	<i>Farhat</i>	<i>Farhat</i>
24.	220081601019	HARISH HASAN M	III	A	IT	<i>Harish</i>	<i>Harish</i>
25.	220081601025	JERLIN SIBIYAL A	III	A	IT	<i>Jerlin</i>	<i>Jerlin</i>
26.	220081601028	MAMTA NASREEN	III	A	IT	<i>Mamta</i>	<i>Mamta</i>
27.	220081601031	MOHAMED FAIZ M R	III	A	IT	<i>Mohamed</i>	<i>Mohamed</i>
28.	220081601044	MOHAMMED HIZBULLAH M Y	III	A	IT	<i>Mohammed</i>	<i>Mohammed</i>
29.	220081601068	UMAR FAROOK RIZWAN H	III	A	IT	<i>Umar</i>	<i>Umar</i>
30.	220081602001	AHAMED NAWFAL	III	A	IT	<i>Ahamed</i>	<i>Ahamed</i>
31.	220081601011	AVANTHIKA A	III	A	IT	<i>Avanthika</i>	<i>Avanthika</i>
32.	240081601083	Mohammed Ibrahim	I	B	IT	<i>Mohammed</i>	<i>Mohammed</i>
33.	240061601030	Thabeeb M	I	A	EIE	<i>Thabeeb</i>	<i>Thabeeb</i>
34.	240061601001	ABRAR REHMAN K	I	A	EIE	<i>Abrar</i>	<i>Abrar</i>
35.	240061601017	MOHAMED JAHID M	I	A	EIE	<i>Mohamed</i>	<i>Mohamed</i>
36.	220051601120	Vijayagurunoorthy M	III	B	ECE	<i>Vijay</i>	<i>Vijay</i>
37.	220051601085	Nandhini M	III	B	ECE	<i>Nandhini</i>	<i>Nandhini</i>
38.	220051601093	PURANI R	III	B	ECE	<i>Purani</i>	<i>Purani</i>
39.	240081601095	SWEETY K	I	B	IT	<i>Sweety</i>	<i>Sweety</i>
40.	240081601100	RAKSHITHA S	I	B	IT	<i>Rakshitha</i>	<i>Rakshitha</i>
41.	240061601024	M. Ravindran	I	A	EIE	<i>M. Ravindran</i>	<i>M. Ravindran</i>

(Signature)
Coordinator
(Dr. Mohammed Wajid Khan)

(Signature)
HOD/ IT
(Dr. N. Prakash)

(Signature) 4/9/24
Coordinator
(Dr. R. Iniyavan)

(Signature) 12/9/24
HOD/ ECE
(Dr. G. Kannan)

(Signature) 23/9/24
PROGRAMME CONVENER.
(Dr. S. Raja Mohideen)
Senior Professors & CoE.

Date

04/09/24

DEBIT VOUCHER



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FUNDING - INSTRUCTIONS TO THE OFFICE ALL BANKS
ALL DEBITED WITHIN 100 DAYS OF DATE

Payee's Name

Mr. AFZAL BIZILI FHM, AP/Measi Institute of Information Technology

Name of the account

Workshop

Received the sum of Rupees

Four Thousand Only

on account of :

Conducting Workshop

of "AWS Cloud Static Web Hosting

and Load Balancing" held on

04-09-2024

Rs

P

4000/-

as per particulars given on the reverse
As per bill/receipt attached

Net Recd. Rs.

4000/-

Wajid Khan
(Wajid Khan)
Prepared by

Approved by

4/9/24

Signature
FHM

Signature
FHM
4/9/2024

DEBIT VOUCHER



Si Digital

No.171, G S T Road, First Floor,
Near Bajaj Finance & Eagle Mobiles,
Opp. Thangam Electricals, Tiles and Sanitaryware,
Guduvanchery, Tamilnadu - 603 202

Phone No.: 044 474 67 555 / 8124 583 370 / 9600 408 705

Working Time : 10.00 AM - 8.30 PM - Sunday : Holiday

MSME No.: UAN TN08 D 0024473

Mail I.D : sidigitalgvc@gmail.com, sidigitalgvc1@gmail.com

Contact no.: 9600408705

Website : Website : www.sidigitalguduvanchery.com

INVOICE

Bill To
Crecent College of Engineering

Invoice No.: 182
17-09-2024
Ref No : 1159

Sr No.	Product/Services Name	Qty	Rate	Amount
1	A4 Size Certificate 300 GSM Art Board with Cutting	41.00 Nos	INR 15.00	INR 615.00

Terms and Conditions

- Before Finalize the Order Please Kindly Check the Size, Spelling, Phone No, Address Details.
- We are not Responsible for Spelling mistakes, size and Content Missing.
- Once Design Completed Kindly Pay 75% Advance Payment & Balance Amount 25 % Amount Should Pay against Delivery
- Advance amount not refundable.
- Please Kindly collect Your printed Material within 10 Days From the Order Placed the Date

***** Thank You Very Much and Pls Visit Again *****

Amount In Words : Six Hundred Fifteen Only

Total	INR 615.00
Grand Total	INR 615.00
(-) Paid (17-09-2024)	INR 615.00


Signature

MAIN CANTEEN
COUNTER-2

YOUR RECEIPT

DI: 4-09-24 TI: 9:52
B.NO:57248 M/C ID:AAAM 0

ITEM NAME	Qty/Nos. * Rate	Amount
-----------	-----------------	--------

WATER

1.000*20.00	20.00
No. Of Items : 1	

SUBTOTAL: 20.00

TOTAL AMT Rs: 20.00

MAIN CANTEEN
COUNTER-2

YOUR RECEIPT

DI: 4-09-24 TI: 9:52
B.NO:57248 M/C ID:AAAM 0

ITEM NAME	Qty/Nos. * Rate	Amount
-----------	-----------------	--------

WATER

1.000*20.00	20.00
No. Of Items : 1	

SUBTOTAL: 20.00

TOTAL AMT Rs: 20.00

Crescent Canteen BSAU

Receipt Voucher

No : 200

Dated : 6-Sep-2024

Particulars	Amount
Account : E.C.E DEPT. Agst Ref 14052	
2,525.00 Cr	2,525.00

Through :

Cash

On Account of :

Being cash received for canteen bill no:14052/5.9.
2024.(supply of Tea,Bonda,Samosa & veg. cutlet for
ECE & IT dept. workshop on 4.9.2024.

Amount (in words) :

Cc Two Thousand Five Hundred Twenty Five Only

₹ 2,525.00



A.S.ij
for Authorised Signatory

नामांकन सुविधा का लाभ उठाएँ।
Please avail nomination facility

दिनांक

Date : 24.09.2004



इण्डियन ओवरसीज बैंक
Indian Overseas Bank

शाखा
Branch

खाते का प्रकार
Type of account

खाता संख्या

Account No. : 165701000004587

नाम Name : Society of information
Technologists

रुपए (शब्दों में) Rupees (in words) six thousand

six hundred and seventy
only.

Rs. 6670/-

मोहर
Stamp

रोकडिया / लिपिक
Cashier / Clerk

पदाधिकारी
Official

यह अधिष्ठान बैंक के किसी प्राधिकृत पदाधिकारी (निकदी निमा करने के मामले में रोकडिये के साथ-साथ) द्वारा हस्ताक्षरित नहीं है। पर विधिमान्य नहीं होगा। बहरहाल, टेलर रु. 15000/- (पंद्रह हजार) तक की राशि के लिए प्राप्ति स्वीकृति देने हेतु एकल रूप से प्राधिकृत है।

This counterfoil is not valid unless signed by an authorised official of the bank (in addition to the cashier in case of deposit by cash). However tellers are singly authorised to acknowledge receipt of cash upto Rs. 15000/- (Fifteen thousand)

Amount
रकम

सुविधा का लाभ उठाएँ।
avail nomination facility

तेथी :
दिनांक
Date : 23/9/24

இந்தியன் ஓவர்சீஸ் வங்கி கிளை
इण्डियन ओवरसीज बैंक शाखा
Indian Overseas Bank Branch

Vandalur

கணக்கு வகை
खाते का प्रकार
Type of account

கணக்கு எண்
खाता संख्या
Account No. :

2879

பெயர் Name :

SECE

AW3 World Shop - Students Regn

ரூபாய் (எழுத்தில்)
रुपए (शब्दों में)
Rupees (in words)

Amount deposited

Six thousand six hundred
and seventy

only Rs. 70/-

मोहर
Stamp

रोकडिया / लिपिक
Cashier / Clerk

OVERSEAS बैंक
Vandalur, Chennai
Official

இந்த சீட்டு தொகை ரூ. 15,000/- க்கு கீழ் இருந்தால் மட்டும்
கையெழுப்பம் போதுமானது. ஆனால் தொகை ரூ. 15000/45/-
மேலே இருந்தால் அதிகாரின் கையெழுப்பமும் அவசியம்.

यह अ... के किसी प्राधिकृत पदाधिकारी (नकदी जमा करने के
मामले में बैंक के साथ-साथ) द्वारा हस्ताक्षरित नहीं होने पर
विधिमान्य नहीं होगा। बहरहाल टेलर रु. 15000/- (पंद्रह हजार) तक की
राशि के लिए प्राप्ति स्वीकृति देने हेतु एकल रूप से प्राधिकृत हैं।

This counterfoil is not valid unless signed by
an authorised official of the bank (in addition to
the cashier in case of deposit by cash). However
tellers are singly authorised to acknowledge receipt
of cash upto Rs. 15000/- (Fifteen thousand)











