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(AFFILIATED TO MADURAI KAMARAJ UNIVERSITY & RE-ACCREDITED BY NAAC WITH 'B+' GRADE) PASUMALAI, MADURAI-625004

2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled ARTICLE SEARCH ENGINE was done by T.N.P.ABIRAMI(16UCS101) in the Department of Computer Science, Sourashtra College under the guidance of Prof,. S.BHARANISETHUPANDIAN MCA, M.Phil.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

Internal Guide

Head of the Department

Submitted for the VIVA-VOICE examination held in the department of Computer Science of Madurai Kamaraj University at Sourashtra College held on ... & ... & D.19...........

Date: 8.4.2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "MULTIBANKING SYSTEM" was done by S.ANITHA (REG.NO 16UCS102) in the Department of Computer Science, Sourashtra College under the guidance of Prof, Prof. S.

BHARANISETHUPANDIAN., M.C.A., M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "SPORT CLUB MANAGEMENT" was done by P.DEVAYANI(REG.NO 16UCS103) in the Department of Computer Science, Sourashtra College under the guidance of Prof., S. BHARANISETHUPANDIAN., M.C.A., M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

Internal Guide

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "ONLINE BANKING WITH OTP SECURITY" was done by M.MAREESWARI (REG.NO 16UCS104) in the Department of Computer Science, Sourashtra College under the guidance of Prof., S. BHARANISETHUPANDIAN., M.C.A., M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled SOCIAL MEDIA LIKE FACEBOOK was done by S.Pirammila (REG.NO 16UCS105) in the Department of Computer Science, Sourashtra College under the guidance of Prof.S.Bharanisethupandian

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "ONLINE MOVIE TICKET RESEVERATION SYSTEM" was done by M. PRIYADHARSHNI (16UCS106) in the Department of Computer Science, Sourashtra College under the guidance of Prof, Prof. S. BHARANISETHUPANDIAN., M.C.A., M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Web Based Meeting Scheduler was done by V.Shanthini (REG.NO 16UCS122) in the Department of Computer Science, Sourashtra College under the guidance of Prof.S.Bharanisethupandian MCA, M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Bus Seat Allocation System was done by P.Umarani (REG.NO 16UCS109) in the Department of Computer Science, Sourashtra College under the guidance of Prof.S.Bharanisethupandian

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "ONLINE EYETESTING AND OPTICAL MANAGEMENT" was done by <u>I.VELAMMAL(16UCS110)</u>

in the Department of Computer Science, Sourashtra College under the guidance of Prof. S. BHARANISETHUPANDIAN., M.C.A., M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitledEvacuation System: A Cloud Based Service for Emergency Evacuation

on Dynamic Resource Allocation and Pricingwas done by R.K.AAKASH BABU (16UCS111) in the Department of Computer Science, Sourashtra College under the guidance of Prof,

Prof. S.BHARANISETHUPANDIAN MCA, M.Phil.

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled RESOLVING MULTI-PARTY PRIVACY
CONFLICTS IN SOCIAL MEDIA was done by L.ABARAJITH
(16UCS112) in the Department of Computer Science, Sourashtra College
under the guidance of Prof,

Prof. S.BHARANISETHUPANDIAN MCA, M.Phil.

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled SYSTEM PERFORMANCE ANALYSIS was done S.ABUBAKERSITHICK(16UCS113) in the Department of Computer Science, Sourashtra College under the guidance of Prof.S.BHARANISETHUPANDIAN MCA, M.Phil.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled IPARKER—A New Smart Car-Parking
System Based

on Dynamic Resource Allocation and Pricingwas done by S.P.ARUN KUMAR (16UCS116) in the Department of Computer Science, Sourashtra College under the guidance of Prof,

Prof. S.BHARANISETHUPANDIAN MCA, M.Phil.

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled MINING SUSPICIOUS TAX EVASION GROUPS IN BIG DATA was done by S.R.ARUN KUMAR (REG.NO-16UCS117) in the Department of Computer Science, Sourashtra College under the guidance of Prof. S.BHARANI SETHU PANDIAN M.C.A., M.Phil. It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled E-Voting System was done by M.Hariharan (REG.NO 16UCS122) in the Department of Computer Science, Sourashtra College under the guidance of Prof.S.Bharanisethupandian

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled **ONLINE COURSE REGISTRATION** was done by **O.M.JEEVANKUMAR**(16UCS123) in the Department of ComputerScience, Sourashtra College under the guidance of **Prof. S.BHARANISETHUPANDIAN MCA, M.Phil.**It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019

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Date: 8/04/2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "Online Bakery Shopping" was done by V.Karthik (REG.NO 16UCS125) in the Department of Computer Science, Sourashtra College under the guidance of Asst Prof. E.R.Kavitha M.C.A., M.Phil.,

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Date: 08.04.2019.



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project E-Management of Tollgate and Vehicle Tracking System was done by S.KARTHIKEYAN (16UCS126) in the Department of Computer Science, Sourashtra College under the guidance of Prof .E.R.Kavitha M.C.A, M.Phill.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Date: 08.04.2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Online College Fees Payment System was done by D.KARUPPUSAMY (16UCS127) in the Department of Computer Science, Sourashtra College under the guidance of Prof. E.R.KAVITHA M.C.A., M.Phil

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Head of the Department

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Date: 8 - 04 - 19



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2016-2019

BONAFIDE CERTIFICATE

Certified that the projectCAR RENTAL SYSTEMwas done by R.MANIKANDAN (REG.NO 16UCS129) in the Department of Computer Science, Sourashtra College under the guidance of Prof E.R.Kavitha M.C.A, M.Phill.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019

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Head of the Department

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Date: 08/04/2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Crowd source Data Management: A
Survey was done by M.MAYANDI (REG.NO-16UCS132) in the
Department of Computer Science, Sourashtra College under the guidance of
Prof.E.R.KAVITHA M.C.A., M.Phil. It is submitted in partial fulfilment
of requirement of Sourashtra College for the Degree of Bachelor of Science in
Computer Science during the year JUNE 2016-MAY 2019.

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Head of the Department

Date: 08.04.19



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BONAFIDE CERTIFICATE

Certified that the project entitled CARGO MANAGEMENT SYSTEM was done by A.NAVEEN PRAKASH (16UCS136) in the Department of Computer Science, Sourashtra College under the guidance of Prof.E.R.KAVITHA M.C.A., M.Phil.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Head of the Department

Submitted for the VIVA-VOICE examination	held in the department of
Computer Science of Madurai Kamaraj U	niversity at Sourashtra
College held on	S = S
Date: Q 1 1 - 10	External Examiner

Date: 8/4/2019.



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitledOMASS-ONE MEMORY ACCESS SET SEPARATION

was done by H.NEERAJ SHARMA (16UCS137) in the Department of Computer Science, Sourashtra College under the guidance of Prof,

Prof.ER.KAVITHA MCA, M.Phil.

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Internal Guide

Head of the Department

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled E-INSURANCE MANAGEMENT AND HELPCARE SYSTEMwas done by J.RAJKUMAR (REG.NO 16UCS140) in the Department of Computer Science, Sourashtra College under the guidance of Prof.E.R.KAVITHA, M.C.A, M.Phill.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Date: 08.04-2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Result Analysis was done by G. Santhosh Kumar (REG.NO 16UCS142) in the Department of Computer Science, Sourashtra College under the guidance of Prof. L.R. Sivakumar B.Sc., (CS.), M.C.A, M.B.A

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-

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Head of the Department

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Date: 8.4 - 2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled ONLINE COURSE REGISTRATION was done by M.SHANMUGARAJA (16UCS144) in the Department of Computer Science, Sourashtra College under the guidance of Prof. L.R.SIVAKUMAR B.Sc,.(CS), M.C.A., M.B.A. It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Head of the Department

Submitted for the VIVA-VOICE examination held in the department of Computer Science of Madurai Kamaraj University at Sourashtra

Date: 08.04 · 8019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitledMining Health Examination Records A Graph-based Approachwas done by N.S. SHRIVATSSAN (REG.NO-16UCS145) in the Department of Computer Science, Sourashtra College under the guidance of Prof. Prof. L.R. SIVAKUMAR B.Sc., (CS.), M.C.A, M.B. Altis submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Online College Fees Payment System was done by R.Sivagnanam (REG.NO 16UCS147) in the Department of Computer Science, Sourashtra College under the guidance of Prof L.R.SIVAKUMAR B.Sc., (CS.), M.C.A, M.B.A.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled A SURVEY OF VISION-BASED TRAFFIC MONITORING OF ROAD INTERSECTIONS was done by K.SURYA (REG.NO-16UCS152) in the Department of Computer Science, Sourashtra College under the guidance of Prof. L.R.SIVA KUMAR B.Sc.(CS.),M.C.A.,M.B.A. It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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Date: 8.04.2019



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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Hybrid Job-Driven Scheduling for Virtual Map Reduce Clusters was done by K.G.VENKATESH (REG.NO-16UCS153) in the Department of Computer Science, Sourashtra College under the guidance of Prof. L.R.SIVA KUMAR B.Sc.(CS.),M.C.A.,M.B.A. It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled NOTICE BOARD was done by S.Vijayasuriya (REG.NO 16UCS156) in the Department of Computer Science, Sourashtra College under the guidance of Prof L.R.SIVAKUMAR B.Sc., (CS.), M.C.A, M.B.A.It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitle Providing User Security Guarantees in Public Infrastructure Clouds was done by A.K.VISHNU VIKASH (REG.NO-16UCS157) in the Department of Computer Science, Sourashtra College under the guidance of Prof. L.R.SIVAKUMAR B.SC.,M.C.A It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled "College Feedback Management System" was done by S.VishnuVarThan(REG.NO 16UCS158) in the Department of Computer Science, Sourashtra College under the guidance of Prof.L.R.SIVAKUMAR B.SC.,(CS.),M.B.A,M.C.A

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019.

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2016-2019

BONAFIDE CERTIFICATE

Certified that the project entitled Online Furniture Shop was done by P.BalaKumar (REG.NO 16UCS160) in the Department of Computer Science, Sourashtra College under the guidance of Prof.L.R.Sivakumar Bsc,(cs.,), M.C.A, M.B.A

It is submitted in partial fulfilment of requirement of Sourashtra College for the Degree of Bachelor of Science in Computer Science during the year JUNE 2016-MAY 2019

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Head of the Department

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Date: 8 - 4-2019

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I am grateful to our principal Dr.L.P.RAMALINGAM M.Com., M.Phil., Ph.d., PGDCA., CGT., Sourashtra College (Autonomous) Madurai for having permitted to undertake this project at Elysium Academic.

I wish to express my profound gratitude to Prof.T.S.B.ARUNPRASANTH M.C.A.,M.M.M.,M.Phil., Head of the Department Information Technology, Sourashtra College (Autonomous), Madurai who has been steering my path in the right direction.

It is a genuine pleasure to express my deep sense of thanks to my faculty guide Prof.R.P.UMA DEVI B.E., M.B.A., Department of Information Technology Sourashtra College (Autonomous) Madurai.

PROJECT GUIDE

B.VIJAYA SANTHOSH

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

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EXTERNAL EXAMINER

ACKNOWLEDGEMENT

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SOURASHTRA COLLEGE (AUTONOMOUS) :: MADURAI DEPARTMENT OF COMPUTER APPLICATIONS (BCA) PROJECT WITH INSTITUTE UNDER MOU

(2018-19)

S.No.	REG.NO	NAME	Project Title
1	16UCA001	ESWARI SOUMIYA	Online Marketing using Java Script
2	16UCA003	ABDUL KALAM AZAD S.	Video Streaming like youtube
3	16UCA004	ARJUN M.	Air ticket reservation system
4	16UCA005	BASKAR G.	Restaurant Management
5	16UCA006	BHARATHI M.	Restaurant Management
6	16UCA007	DEEPAN ,S.	Student Analysis and information
7	16UCA008	KARTHICK MANIKANDAN J.	Air ticket reservation system
8	16UCA009	KRISHNAPRIYAN B.	Bus seat allocation system
9	16UCA010	MANAZIR HUSSAIN A	Bus seat allocation system
10	16UCA012	PRAVEEN KUMAR S	Social media network like Facebook
11	16UCA013	PRIYADHARSAN M.	Student Analysis and information
12	16UCA014	RAJESH D.	Video streaming like youtube
13	16UCA015	RAJESHWARAN R	Student performance system
14	16UCA016	L.S.SHAKEEL AHAMED	Social media network like Facebook
15	16UCA017	VENKATESH J.K.	Online insurance
16	16UCA018	VINOTH KUMAR P.	Online movie ticket reservation
17	16UCA019	VINOTH P.	Online insurance
18	16UCA020	VIVEK M.	Online movie ticket reservation

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