

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **Sourav Yadav**, bearing **Roll No: 107217474092**, student of **B.Sc MECS-III** has carried out a research project titled **Call Recording and Blocking**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda College



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **S. Allen** bearing Roll No: **107217474003**, student of **B.Sc MECS-III** has carried out an interdisciplinary research project titled **E-Attendance Using Arduino**, from Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad under the DBT STAR College scheme for the academic year 2019-20.



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. M Amitha,  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **J. Felicia** bearing Roll No: **107217474062**, student of **B.Sc MECS-III** has carried out an interdisciplinary research project titled **E-Attendance Using Arduino**, from Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad under the DBT STAR College scheme for the academic year 2019-20.



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. M Amitha,  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# Bhavan's Vivekananda College

of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

## CERTIFICATE

This is to certify that Ms. **Burra Snigdha**, bearing **Roll No: 107218467081**, student of **B.Sc MSCS-II** has carried out a group research project titled **EXPENSE DISPLAYER**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College



# Bhavan's Vivekananda College

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## CERTIFICATE

This is to certify that Ms. **Chamanti Haritha**, bearing **Roll No: 107218467082**, student of **B.Sc MSCS-II** has carried out a group research project titled **EXPENSE DISPLAYER**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20

Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College

Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda

Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Mr. **Dillip Kumar Patro**, bearing **Roll No: 107217468079**, student of **B.Sc MPCs-III** has carried out a group research project titled **EXPENSE DISPLAYER**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20

Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College

Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda

Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# Bhavan's Vivekananda College

of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

## CERTIFICATE

This is to certify that Ms. **Pasham Swetha**, bearing **Roll No: 107218467065**, student of **B.Sc MSCS-II** has carried out a group research project titled **EXPENSE DISPLAYER**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20

Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College

Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda

Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Ms. **Bude Harshitha**, bearing **Roll No: 107218468067**, student of **B.Sc MPCs-II** has carried out a group research project titled **GATE PASS**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. B. Vijetha  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Ms. **Kethu Lavanya Reddy**, bearing **Roll No: 107218468031**, student of **B.Sc MPCs-II** has carried out a group research project titled **GATE PASS**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. B. Vijetha  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Ms. **Potlapally Padma Sree**, bearing **Roll No: 107218474050**, student of **B.Sc MECS-II** has carried out a group research project titled **GATE PASS**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. B. Vijetha  
Project Supervisor,  
Department of Computer Science

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Ms. **Gandla Pravallika**, bearing **Roll No: 107218474012**, student of **B.Sc MECS-II** has carried out a group research project titled **GATE PASS**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. B. Vijetha  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Ms. **Lanka Bhavagna**, bearing **Roll No: 107218474031**, student of **B.Sc MECS-II** has carried out a group research project titled **KNOW YOUR ENTRY**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College



# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Ms. **K Jayalakshmi Naga Malleswari**, bearing **Roll No: 107218474099**, student of **B.Sc MECS-II** has carried out a group research project titled **KNOW YOUR ENTRY**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20

Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College

Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda

Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Ms. **Chirravuri Sree Durga**, bearing **Roll No: 107218474008**, student of **B.Sc MECS-II** has carried out a group research project titled **KNOW YOUR ENTRY**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20

Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College

Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda

Mrs. K Vagdevi  
Project Supervisor,  
Department of Computer Science

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **Talagama Bhanu Chandar**, bearing **Roll No: 107217467099**, student of **B.Sc MSCS-III** has carried out a group research project titled **Lost Property**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20.



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **Guthi Varun**, bearing **Roll No: 107217467056**, student of **B.Sc MSCS-III** has carried out a group research project titled **Lost Property**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# Bhavan's Vivekananda College

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## CERTIFICATE

This is to certify that Mr. **J Raghava**, bearing **Roll No: 107218467028**, student of **B.Sc MSCS-II** has carried out a group research project titled **Mobile Voting**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# Bhavan's Vivekananda College

of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

## CERTIFICATE

This is to certify that Mr. **K LASYA**, bearing **Roll No: 107218467096**, student of **B.Sc MSCS-II** has carried out a group research project titled **Mobile Voting**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Mr. **B Vivek**, bearing **Roll No: 107218467017**, student of **B.Sc MSCS-II** has carried out a group research project titled **Mobile Voting**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Mr. **Pokal Santosh Kumar** bearing Roll No: **107218468055**, student of **B.Sc MPCs-II** has carried out an interdisciplinary research project titled **PHYSICS EXPERIMENTS APP**, from Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad under the DBT STAR College scheme for the academic year 2019-20.



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College



**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **Shiva Narayan Dev** bearing Roll No: **107217468073**, student of **B.Sc MPCs-III** has carried out an interdisciplinary research project titled **PHYSICS EXPERIMENTS APP**, from Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad under the DBT STAR College scheme for the academic year 2019-20.



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

**Bhavan's Vivekananda College**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad – 500094  
(Accredited with 'A' grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**CERTIFICATE**

This is to certify that Mr. **Krishna Singh** bearing Roll No: **107218468038**, student of **B.Sc MPCs-II** has carried out an interdisciplinary research project titled **PHYSICS EXPERIMENTS APP**, from Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad under the DBT STAR College scheme for the academic year 2019-20.



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. K Padmapriya  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Ms. **Tanneru Swathi**, bearing **Roll No: 107218467075**, student of **B.Sc MSCS-II** has carried out a group research project titled **SHARE A BOOK**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. B. Vijetha  
Project Supervisor,  
Department of Computer Science  
Bhavan's Vivekananda College

# **Bhavan's Vivekananda College**

of Science, Humanities & Commerce

Sainikpuri, Secunderabad – 500094

(Accredited with 'A' grade by NAAC)

Autonomous College - Affiliated to Osmania University

## **CERTIFICATE**

This is to certify that Ms. **Kadumuri Sahithi Krishna**, bearing **Roll No: 107218468027**, student of **B.Sc MPCs-II** has carried out a group research project titled **SHARE A BOOK**, from the Department of Computer Science, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad, under DBT STAR College scheme for the academic year 2019-20



Dr. K. Anuradha,  
Coordinator, DBT STAR college scheme  
Bhavan's Vivekananda College  
College



Prof. Y. Ashok  
Principal,  
Bhavan's Vivekananda



Mrs. B. Vijetha  
Project Supervisor,  
Department of Computer Science