

SRI BHARATHI

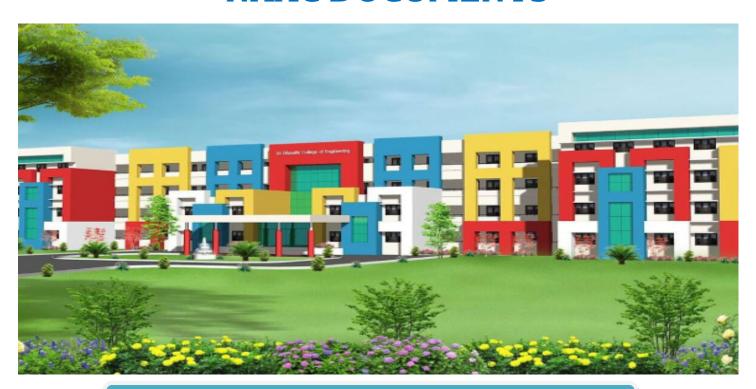
ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Kaikkurichi, Pudukkottai -622 303

www.sbec.edu.in

NAAC DOCUMENTS



Quality Indicator Frame Work

Criterion – 1 CURRICULAR ASPECTS

Submitted by

IQAC
Internal Quality Assurance Cell

Sri Bharathi Engineering College for Women

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25 KAIKKURUCHI, PUDUKOTTAI – 622 303

ACADEMIC YEAR 2020-2021/ ODD SEMESTER

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

1.2 Academic Flexibility (30)

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

AND

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

| VAC Title: | RES | REST API WITH FLASK AND PYTHON | | | | | | | | | | | | |
|---------------|---|--------------------------------|------|--|--------|---------|--|----------------|-------|----|--|--|--|--|
| Resource Per | rson: | | | ource Perso r. N.Krishnara AWS Train | aj | | Resource Person 2 : Dr. Vivek Yoganandh DevOps Trainer | | | | | | | |
| Date of cond | uct fro | om: | 30.1 | 30.11.2020 To: 04.12.2020 Duration: 30 Hours | | | | | | | | | | |
| Organized D | eparti | ment: | CON | MPUTER AN | D SCII | ENCE EN | NGINEERI | NG | | | | | | |
| Participant ! | Year: | 2,3,4(CSE 4(IT) | 2) & | Semester: | OI | OD 1 | No. of Stud | lents Register | red : | 78 | | | | |
| Venue: htt | Venue: https://meet.google.com/vzv-fnhj-kdp | | | | | | | | | | | | | |

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SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu - 622 303, India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2020-2021 / ODD SEMESTER

Date: 24/11/2020

DEPARTMENT CIRCULAR

A Value added course on "Rest API with flask and python" will be conducted by Rooboo Tech Software Development and Training Institute, Chennai for all Second year, Third year and Final Year CSE Students and also for final year IT students from 30/11/2020 to 04/12/2020 through online. Certificates will be issued to eligible participants at the end of the course.

| S.No. | Name of the Course | Resource Person |
|-------|--------------------------------|--|
| 1. | Rest API with flask and python | Resource Person 1: Dr. N.Krishnaraj AWS Trainer Resource Person 2: Dr. Vivek Yoganandh DevOps Trainer |

CC:

- · Principal's Office
- IQAC Coordinator
- Class In charges -II,III,IV year
- CSE Students-II,III,IV year
- IT Students- IV year
- Notice Board

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN KAIKKURICHI PUDUKKOTTAI - 622 303

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL

SRI BHARATHI ENGINEERING **COLLEGE FOR WOMEN**

Kaikkurchi - 622 303, Pudukkottai Dt.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2020-2021 / ODD SEMESTER

Value Added Course on "Rest API with flask and python"

SYLLABUS

| S.NO | TOPIC COVERED | DURATION (in hours) | DATE FN/AN |
|------|--|---------------------|---------------|
| 1 | Python data structures - Control statements- Functions- Object Oriented programming concepts using classes - objects and methods | 3 | 30.11.2020 |
| 2 | Implementation of user-defined Modules and Package- File handling in python- installation and Setup – Flask Components | 3 | 30.11.2020 |
| 3 | Beginning with Flask Introduction to RESTful services- uniform interface – Representation – Messages- | 3 | 01.12.2020 |
| 4 | Link between Resources – Caching – Stateless – Setting up Development Environment | 3 | 01.12.2020 |
| 5 | Data Modelling Introduction – SQL Database – NoSQL Database – MangoDB – Differences | 3 | 02.12.2020 |
| 6 | Create an application using SQL and MangoDB | 3 | 02.12.2020 |
| 7 | CRUD Application - User Authentication - Email Verification - File Upload | 3 | 03.12.2020 |
| 8 | API Documentation – Building Blocks – OpenAPI Specification | 3 | 03.12.2020 |
| 9 | Testing and Deploying - Unit Testing - Setting Up - User End points Unit Test - | 3 | 04.12.2020 |
| 10 | Deploying Flask Application –AWS- Google App – Application Monitoring | 3 | 04.12.2020 |
| | Total Periods: | 30 | |

VAC Coordinator

Dr. S.THILAGAVATHI M.E., Ph.D., PRINCIPAL

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkoliai Dt. HoD/ CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING <u>ACADEMIC YEAR 2020-2021 / ODD SEMESTER</u>

Value Added Course on "Rest API with flask and python"

STUDENTS PARTICIPATION LIST-VAC PROGRAM

| S.NO | REG.NO | NAME OF THE STUDENT | YEAR/BRANCH |
|----------------------------|---|---------------------|-------------|
| 1 912617104001 ADAIKKALAJA | | ADAIKKALAJAYASRI J | IV / CSE |
| 2 | 912617104002 AKILA S 912617104003 BAVANI V | | IV / CSE |
| 3 | | | IV / CSE |
| 4 | 912617104005 INDUMATHI S | | IV / CSE |
| 5 | 912617104006 | KARTHIKA S | IV / CSE |
| 6 | 912617104007 | KAYATHRI K | IV / CSE |
| 7 | 912617104008 | MULLAIYARASI R | IV / CSE |
| 8 | 912617104009 | NISHADEVI G | IV / CSE |
| 9 | 912617104010 | PARAMESHWARI S | IV / CSE |
| 10 | 912617104011 | PERIYANAYAGI M | IV / CSE |
| 11 | 912617104012 | PRIYADARSHINI S | IV / CSE |
| 12 | 912617104013 | PRIYADHARSHINI C | IV / CSE |
| 13 | 912617104014 | PRIYATHARSHINI V | IV / CSE |
| 14 | 912617104015 | RIZWANA PARVEEN Z | IV / CSE |
| 15 | 912617104017 | SEETHALAKSHMI S | IV / CSE |
| 16 | 912617104018 | VAHINI D | IV / CSE |
| 17 | 912617104019 | VINOTHA P | IV / CSE |
| 18 | 912617104301 JAYA PREETHA C | | IV / CSE |
| 19 | 912617104302 | RAJA LAKSHMI R | IV / CSE |
| 20 | 912617104303 | SANGEETHA S | IV / CSE |

Dr. S.THILAGAVATIA M.E., Ph.D.,
PRINCIPAL
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PRINCIPAL

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkotia. Dt.

| 20 | 912617104303 | SANGEETHA S | IV / CSE |
|----|--------------|------------------|-----------|
| 21 | 912617104701 | NAVINA N | IV / CSE |
| 22 | 912617205001 | ANUSHIYA T | IV / IT |
| 23 | 912617205002 | GAYADHRI S | IV / IT |
| 24 | 912617205003 | KALAIVANI K | IV / IT |
| 25 | 912617205004 | MARYSELCIYA S | IV / IT |
| 26 | 912617205005 | MERCYKIRUBA S | IV / IT |
| 27 | 912617205006 | RUPASRI M | IV / IT |
| 28 | 912617205007 | SHANMATHI S | IV / IT |
| 29 | 912617205008 | VINODHINI M | IV / IT |
| 30 | 912617205301 | HEMALATHA A | IV / IT |
| 31 | 912618104001 | ABIRAMI S | III / CSE |
| 32 | 912618104002 | AKILA P | III / CSE |
| 33 | 912618104003 | BUVANESHWARI S | III / CSE |
| 34 | 912618104004 | EVANJELIN S | III / CSE |
| 35 | 912618104005 | FEFINA I | III / CSE |
| 36 | 912618104007 | GOWSALYA A | III / CSE |
| 37 | 912618104011 | JAYANTHINI T | III / CSE |
| 38 | 912618104012 | KAVIYASELVI K | III / CSE |
| 39 | 912618104013 | KOWSALYA S | III / CSE |
| 40 | 912618104014 | LAKSHMI N | III / CSE |
| 41 | 912618104015 | LAKSHMI PRABHA M | III / CSE |
| 42 | 912618104017 | MALA S | III / CSE |
| 43 | 912618104018 | MAMTHA G | III / CSE |
| 44 | 912618104019 | NIRANJANADEVI C | III / CSE |
| 45 | 912618104020 | NIVEDHA M | III / CSE |

Dr. S.THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
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| | T | | |
|----|--------------|-------------------|-----------|
| 46 | 912618104021 | NIVETHA G | III / CSE |
| 47 | 912618104022 | PRIYADHARSHINI R | III / CSE |
| 48 | 912618104023 | PRIYAVATHANI A | III / CSE |
| 49 | 912618104024 | PUVIYARASI S | III / CSE |
| 50 | 912618104025 | RASMI J | III / CSE |
| 51 | 912618104026 | ROSLINA BEGUM R | III / CSE |
| 52 | 912618104027 | SINDHU V | III / CSE |
| 53 | 912618104028 | SIVASANGAVI A | III / CSE |
| 54 | 912618104029 | SURUTHIKA S | III / CSE |
| 55 | 912618104031 | SUSHMEENA K | III / CSE |
| 56 | 912619104001 | ANNAPOORANI M | II / CSE |
| 57 | 912619104002 | ANUSUYA S | II / CSE |
| 58 | 912619104003 | ARUNNAVAMEENA A | II / CSE |
| 59 | 912619104004 | DAYANA P | II / CSE |
| 60 | 912619104005 | DHARSHINI D | II / CSE |
| 61 | 912619104007 | FAHMIDHA B | II / CSE |
| 62 | 912619104009 | GULNAS FATHIMA S | II / CSE |
| 63 | 912619104010 | HELAN J | II / CSE |
| 64 | 912619104011 | KEERTHANA R | II / CSE |
| 65 | 912619104012 | MUTHULAKSHMI G | II / CSE |
| 66 | 912619104013 | MUTHU MEENAKSHI M | II / CSE |
| 67 | 912619104014 | NIROSHIKA R | II / CSE |
| 68 | 912619104017 | PARAMESHWARI S | II / CSE |
| 69 | 912619104019 | RANJANI K | II / CSE |
| 70 | 912619104020 | RILWANA PARVEEN J | II / CSE |
| 71 | 912619104021 | ROOPINA R | II / CSE |
| 72 | 912619104022 | SANDHIYA B | II / CSE |

Dr. S.THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
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| 912619104023 | SANTHI D | II / CSE |
|--------------|--|---|
| 912619104024 | SARANYA C | II / CSE |
| 912619104027 | SNEHA R | II / CSE |
| 912619104029 | SURIYA JOTHI S | II / CSE |
| 912619104301 | ABINAYA S | II / CSE |
| 912619104302 | GAYATHRIDEVI M . | II / CSE |
| | 912619104024 912619104027 912619104029 912619104301 | 912619104024 SARANYA C 912619104027 SNEHA R 912619104029 SURIYA JOTHI S 912619104301 ABINAYA S |

VAC Coordinator

HOD CSE
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COLLEGE FOR WOMEN
KAIKKURICHI,
PUDUKKOTTAI - 622 303.

Dr. S:THILAGAVATHI M.L.

SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN Kaikkurchi - 622 303, Pudukkottai Dt.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2020-2021 / ODD SEMESTER

Value Added Course on "Rest API with flask and python"

| S.NO | REG.NO | REG.NO | | DATE 30.11.20 | | DATE 01.12.20 | | DATE 02.12.20 | | DATE 03.12.20 | | DATE 04.12.20 | | NO OF SESSIONS | |
|------|--------------|--------------------|----------|------------------|----|------------------|-----|------------------|----|------------------|-----|------------------|----|-------------------|--|
| 21 | 912617104701 | STUDENT | BRANCH | FN | AN | FN | ·AN | FN | AN | FN | AN | FN | AN | ATTENDED | |
| 1 | 912617104001 | ADAIKKALAJAYASRI J | IV / CSE | 1 | 1 | 1 | , | 1 | 1 | 1 | 1 | 1 | 1 | 10 | |
| 2 | 912617104002 | AKILA S | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |) | 1 | 10 | |
| 3 | 912617104003 | BAVANI V | IV / CSE | 1 | / | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | |
| 4 | 912617104005 | INDUMATHI S | IV / CSE | 1 | 1 | 1 | 1 | 1 |) | , | 1 | 1 | 1 | 10 | |
| 5 | 912617104006 | KARTHIKA S | IV / CSE | / | 1 | 1 | 1 | 1 | 1 | 1 | . , | , | 1 | 10 | |
| 6 | 912617104007 | KAYATHRI K | IV / CSE | 1 | 1 | 1 | 1 | , | 1 | 1 | 1 | 1 | 1 | 10 | |
| 7 | 912617104008 | MULLAIYARASI R | IV / CSE | 1 |) | 1 | / | , | , | , | ^ | 1 | 1 | 10 | |
| 8 | 912617104009 | NISHADEVI G | IV / CSE | / | 1 | 1 | 1 | 1 | 1 | 1 |) | , | j | 10 | |
| 9 | 912617104010 | PARAMESHWARI S | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | 1 | 10 | |
| 10 | 912617104011 | PERIYANAYAGI M | IV / CSE | P | 1 | 1 | 1 | / | 1 | 1 | 1 | 1 | 1 | 10 | |

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| 11 | 912617104012 | PRIYADARSHINI S | IV / CSE | 1 | 1 | 1 | 1 | 1 | ٨ | 1 | 1 | 1 | 1 | 10 |
|----|--------------|-------------------|----------|---|----|---|---|---|---|---|---|---|---|-----|
| 12 | 912617104013 | PRIYADHARSHINI C | IV / CSE | (| 1 | 1 | 1 | 1 | 1 | , | / | / | 1 | 10 |
| 13 | 912617104014 | PRIYATHARSHINI V | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 10 |
| 14 | 912617104015 | RIZWANA PARVEEN Z | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | / | 1 | 1 | 1 | (0 |
| 15 | 912617104017 | SEETHALAKSHMI S | IV / CSE | (| 1 | 1 | 1 | 1 | / | 1 | 1 | 1 | 1 | 10 |
| 16 | 912617104018 | VAHINI D | IV / CSE | 1 | 1 | 1 | , | 1 | 1 | / | , | 1 | 1 | 0) |
| 17 | 912617104019 | VINOTHA P | IV / CSE | 1 | 1 | 1 | 1 | / | 1 | 1 | 1 | 1 | 1 | (0 |
| 18 | 912617104301 | JAYA PREETHA C | IV / CSE | 1 | 1. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 19 | 912617104302 | RAJA LAKSHMI R | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | / | 07 |
| 20 | 912617104303 | SANGEETHA S | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 21 | 912617104701 | NAVINA N | IV / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | [U |
| 22 | 912617205001 | ANUSHIYA T | IV / IT | 1 | 1 | , | , | , | 1 | , | 1 | 1 | 1 | 10 |
| 23 | 912617205002 | GAYADHRI S | IV / IT | 1 | 1 | , | , | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 24 | 912617205003 | KALAIVANI K | IV / IT | 1 | |) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 25 | 912617205004 | MARYSELCIYA S | IV / IT | ^ | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 26 | 912617205005 | MERCYKIRUBA S | IV / IT | 1 | 1 | 1 | 1 | ^ | 1 | 1 | , | 1 | , | 10 |
| 27 | 912617205006 | RUPASRI M | IV / IT | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0) |
| 28 | 912617205007 | SHANMATHI S | IV / IT |) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | / | (0- |

DES.THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
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|----|--------------|------------------|-----------|---|------|---|------|---|-----|-----|---|----|-----|--------|--|
| | 912618104022 | PRIYADHARSHINI R | III / CSE | l | 1 | 1 | 1 | ^ | . / | / | 1 | 1 | 1 | 10 | |
| 48 | 912618104023 | PRIYAVATHANI A | III / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | 8 |
| 49 | 912618104024 | PUVIYARASI S | III / CSE | 1 | , | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | 8 |
| 50 | 912618104025 | RASMI J | III / CSE | 1 | 1 | 1 | 1 | , | 1 | 19 | 1 | | 1 | 10 | Ē |
| 51 | 912618104026 | ROSLINA BEGUM R | III / CSE | 1 | 1 | 1 | 1 | 1 | 1 | , | _ | , | 1 | 10 | 5 |
| 52 | 912618104027 | SINDHU V | III / CSE | 1 | 1 | 1 | 1 | | ~/ | | _ | 1 | 1 | 10 | ć |
| 53 | 912618104028 | SIVASANGAVI A | III / CSE | 1 | 1 | 1 | , | | 1 | 1 | 1 | -1 | , | 10 | 6 |
| 54 | 912618104029 | SURUTHIKA S | III / CSE | (| , | 1 | 1 | 1 | 1 | A | 1 | 1 | , | 812618 | 3 |
| 55 | 912618104031 | SUSHMEENA K | III / CSE | P | 1 | 1 | 1 | 1 |) | 1 | 1 | , | , | 10 | 3 |
| 56 | 912619104001 | ANNAPOORANI M | II / CSE | (| 1 | 1 | 1 | 1 |) | 1 | 1 | 1 | 190 | 10 | E |
| 57 | 912619104002 | ANUSUYA S | II / CSE | 1 | 1 | 1 | 1 | , | 1 | 17 | , | 7) | , | 8110 | ν <u>έ</u> |
| 58 | 912619104003 | ARUNNAVAMEENA A | II / CSE | 1 | 1 | 1 | 1 | 1 | , | 1 | , | , | , | 10 | JA. |
| 59 | 912619104004 | DAYANA P | II / CSE | 1 | 1 | P | , | 1 | 18 | , | 1 | , | 1 | 10 | P |
| 60 | 912619104005 | DHARSHINI D | II / CSE | 1 | 1 | P | , | , | 1 | , | , | 1 | , | 10 | ************************************** |
| 61 | 912619104007 | FAHMIDHA B | II / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | , | 10 | Ą |
| 62 | 912619104009 | GULNAS FATHIMA S | II / CSE | 1 | 1 | (| 1111 | , | , | / | , | ш, | , | 10 | 4 |
| 63 | 912619104010 | HELAN J | II / CSE | 1 | 1 |) | 1 | 1 | , | , | , | 1 | 0/ | 10 | |
| 64 | 912619104011 | KEERTHANA R | II / CSE | - | 1 | 1 | 7 | 1 | , | 1 | 1 | , | 101 | 10 | 46 |

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Kaikkurchi - 622 303, Pudukkottai Dt.

| 29 | 912617205008 | VINODHINI M | IV / IT | 1 | 1 | 180 | 1007 | 1 | 1 | I AHC | 1 | , | , | 10 |
|----|--------------|------------------|-----------------------|---|---|-----|------|---|------|-------|--------|---|---|----|
| 30 | 912617205301 | HEMALATHA A | IV / IT | 1 | 1 | 1 | 1 | , | , | , | , | , | , | 10 |
| 31 | 912618104001 | ABIRAMI S | III / CSE | 1 | 1 | 1 | 1 | 1 | , | RASI | , | , | , | 10 |
| 32 | 912618104002 | AKILA P | III / CSE | 1 | 1 | , | 1 | 1 | , | 1 | 1 | 1 | 1 | 10 |
| 33 | 912618104003 | BUVANESHWARI S | III / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | , | 10 |
| 34 | 912618104004 | EVANJELIN S | III / CSE | 1 | , | , | 1 | 1 | 1 | , | , | 1 | 1 | 10 |
| 35 | 912618104005 | FEFINA I | III / CSE | 1 | 1 | 1 | , | 1 | 1 | 1 | 1 | 1 | 1 | Po |
| 36 | 912618104007 | GOWSALYA A | III / CSE | 1 | 1 | 1 |) | 1 | 1 | 1 | 1 | 1 | , | 10 |
| 37 | 912618104011 | JAYANTHINI T | III / CSE | 1 | 1 | 1 | 1 | 1 | 1 |) | 1 | 1 | 1 | 10 |
| 38 | 912618104012 | KAVIYASELVI K | III / CSE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | 1 | 1 | 10 |
| 39 | 912618104013 | KOWSALYA S | III / CSE | 1 | 1 | 1 | 1 | 1 | 1 |) | TUÉ UN | 1 | / | 10 |
| 40 | 912618104014 | LAKSHMI N | III / CSE | 1 | 1 | 1 | 1 | 1 | w/da | 1 | 1 |) | 1 | 10 |
| 41 | 912618104015 | LAKSHMI PRABHA M | III / CSE | 1 | 1 | 1 | , | , | 1 | , | 1 | 1 | , | 10 |
| 42 | 912618104017 | MALA S | III / CSE | 1 | 1 |) | 1 | , | j | , | 1 | 1 | 1 | 10 |
| 43 | 912618104018 | MAMTHA G | III / CSE | , | 1 | 1 | , | , | , | | 1 | A | , | 10 |
| 44 | 912618104019 | NIRANJANADEVI C | III / CSE | 1 | 1 | 1 | 1 | , | | - | , | 1 | 1 | 10 |
| 45 | 912618104020 | NIVEDHA M | III / CSE | 1 | 1 | 1 |) | 1 | 1 | 1 | 1 |) | 1 | 10 |
| 46 | 912618104021 | NIVETHA G | III / CSE .AGAVATH | ^ | 1 | , | 1 | 1 | 1 | | 1 | 1 | 1 | 10 |

S.THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
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|----|--------------|----------------------|----------|---|---|---|---|-------|---|---|---|---|---|----|
| 65 | 912619104012 | MUTHULAKSHMI G | II / CSE | 1 | 1 |) |) | 1 | 1 | 1 | 1 | , | 1 | 10 |
| 66 | 912619104013 | MUTHU MEENAKSHI M | II / CSE | (| 1 | 1 | 1 | 1 | , | 1 | , | 1 | 1 | 10 |
| 67 | 912619104014 | NIROSHIKA R | II / CSE | 1 | , | 1 | 1 | 1 | 1 | P | , | 1 | , | 10 |
| 68 | 912619104017 | PARAMESHWARI S | II / CSE | 1 | 1 |) | , | 1 | 1 | 1 | , | , | 1 | 10 |
| 69 | 912619104019 | RANJANI K | II / CSE | 1 | 1 | 1 | 1 | Carra | 1 | 1 | 1 | 1 |) | 10 |
| 70 | 912619104020 | RILWANA PARVEEN J | II / CSE | 1 |) | 1 | 1 | a | a | , | 1 | 1 | , | 08 |
| 71 | 912619104021 | ROOPINA R | II / CSE | 1 | 1 | 1 | 1 |) | 1 | 1 | , |) | 1 | 10 |
| 72 | 912619104022 | SANDHIYA B | II / CSE | 1 | 1 | , |) | 1 | , | 1 |) | 1 | 1 | 01 |
| 73 | 912619104023 | SANTHI D | II / CSE | 1 | , | 1 | 1 |) | 1 |) | 1 | , | 1 | 10 |
| 74 | 912619104024 | SARANYA C | II / CSE | 1 |) | 1 | , |) |) | 1 | 1 | 1 | 1 | 10 |
| 75 | 912619104027 | SNEHA R | II / CSE | a | 9 | P | 1 | , |) | 1 | , | 1 | 1 | 08 |
| 76 | 912619104029 | SURIYA JOTHI S | II / CSE | 1 |) | , | 1 | , |) | , | ^ | 1 |) | 10 |
| 77 | 912619104301 | ABINAYA S | II / CSE | 1 |) | 1 | , | 1 |) | 1 | 1 |) |) | 10 |
| 78 | 912619104302 | GAYATHRIDEVI M | II / CSE | 1 | 1 | 1 | 1 |) | 1 | 1 | / | , | 1 | 10 |

VAC Coordinator

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PUDUKKOTTAI - 622 303



(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25) Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Report on Value Added Course

Title: Rest API with flask and python

Resource Person: Resource Person 1:

4(IT)

Dr. N.Krishnaraj AWS Trainer Resource Person 2:

Dr. Vivek Yoganandh DevOps Trainer

Date of conduct from:

30.11.2020

To: 04.

04,12,2020

Duration:

30 Hours

Organized Department:

COMPUTER SCIENCE AND ENGINEERING

ODD

Participant Year:

2,3,4 (CSE)&

Semester:

No. of Students Registered:

: | 78

Venue:

https://meet.google.com/vzv-fnhj-kdp

Outcome of Value Added Course (VAC)

At the end of the VAC course the student can able to

- Explain basics of python to create flask application.
- Connect web or mobile applications to databases and servers via REST APIs.
- Understand the different layers of a web server and how web applications interact with each other.
- Create secure and reliable REST APIs which include authentication, deployments, and database migration.
- Develop professional-grade REST APIs with expert instruction.

Assessment Process

- Students securing more than 60% on total score and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted
- Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks)

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PUDUKKOTTAI - 622 303.

Principal

PRINCIPA

COLLEGE FOR WOMEN KAIKKURCHI - 622 363 PUDUKKOTTAI DISTRICT

Dr. S.THILAGAVATHI M.E., Ph.D.

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Kaikkurchi - 622 303, Pudukkotta Dt.





SOFTWARE TRAINING INSTITUTE

Certificate of Completion

This is to certify that Ms.D. SANTHI is studying II CSE at Sri Bharathi Engineering College for Women has successfully completed her value added course titled REST API WITH FLASK AND PYTHON during the period from 30.11.2020 to 04.12.2020.

Managing Director
ROOBOO

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SBECW





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This is to certify that Ms. S. SHANMATHI is studying N 97 at Sri Bharathi Engineering College for Women has successfully completed her value added course titled REST API WITH FLASK AND PYTHON during the period from 30.11.2020 to 04.12.2020.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING &

DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR 2020-2021 / ODD SEMESTER

Value Added Course on "Rest API with flask and python"

| value Added Course off Rest. | API with flask and python |
|--|---|
| Name of the Student: | Year/Sem: |
| MCQ QUESTIONS (25X1 = 25 Marks) Flask is a web development framework created in language. a) C | |
| MCQ QUESTIONS (| 25X1 = 25 Marks) |
| | c) Python |
| | |
| a) BSD-0 | |
| a) pip install Flask | c) install Flask-Mail |
| | c) Web Server Gateway Interface d) Web Server Gateway Interact |
| | |
| b) FALSE | d) Can not say |
| 8. Flask is called a? | |

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| 9. Which of the following are the benefits of using the | |
|---|--|
| a) It has an inbuilt development server. | c) It is WSGI compliant |
| b) It has vast third-party extensions | d) All of the above |
| 10. Flask works with most of the RDBMSs, such as | Approved by AICTE, New D |
| a) PostgreSQL | c) MySQL |
| b) SQLite | d) All of the above |
| 11. is used as a global namespace | for holding any data during the application |
| context. | |
| a) Flask a object | c) Flask g object |
| b) Flask f object | d) Flask q object |
| 12. Forms in Flask can be implemented by using an | extension called? |
| a) Flask-ATF | c) Flask-GTM |
| b) Flask-WTF | d) Flask-ZIP |
| 13. The decorator in Flask is used to bin | nd URL to a function. |
| a) route() | c) read() |
| b) rend() | d) write() |
| Helipya IS | 3 (8 |
| 14. Which function takes up the floating point numb | er as aroument? |
| a) reverse() | c) route() |
| b) show_blog() | d) revision() |
| o) show_orog() | d) levision() |
| 15. Armin Ronacher created the Flask framework. | · CEACHE (O |
| a) TRUE | c) Can be true or false |
| b) FALSE | d) Can not say |
| 2-G66 (3 | a) can not buy |
| 16. The method of request.cookies attrib | ute is used to read a cookie |
| a) read() | c) set() |
| b) get() | d) find() |
| | a) inia) |
| 17. We can create an Admin interface in Flask using | the Flask-Admin extension. |
| a) TRUE | c) Can be true or false |
| b) FALSE | d) Can not say |
| d) Web Server Gefeway Interact | |
| 18. To release a session variable use me | ethod. |
| a) go() | c) pop() |
| b) pull() | d) explode() |
| 19. To integrate with Flask, we can make use of a Flask | ask extension called Flask-Social. |
| a) TRUE | c) Can be true or false |
| b) FALSE | d) Can not say |
| 20. Which of the following provides SMTP interface | to Flask application? |
| a) Flask Sijax | c) Flask WTF |
| b) Flask SQLAlchemy | d) Flork Moil |
| o, Thomas Qualitationity | and the same of th |
| A HOWOLLISH DAILING | b) micro framework. |

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| 21 .What is jinja2?a) Web Target Engineb) Web Transfer Engine | c) Web Technology Engine d) Web Template Engine |
|--|--|
| 22.By default, the flask server is?a) User-level threadb) Single-threaded | c) multi-threaded d) None of these |
| 23.Flask is reliant on which of the following?a) Jinja templateb) Werkzeug WSGI framework | c) Only A d) JavaScript |
| 24 is a framework for writing command line apparture.a) MarkupSafeb) Jinja | plications? c) Click d) None of These |
| 25. Which of the following dependency makes the development in Flask?a) Blinkerb) Watchdog | velopment server's reloader quicker and more c) Jinja d) None of these |
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING & DEPARTMENT OF INFORMATION TECHNOLOGY

ACADEMIC YEAR 2020-2021 / ODD SEMESTER

Value Added Course on "Rest API with flask and Python"

ANSWER KEY

| 1 | c | 6 | D | 11 | С | 16 | ь | 21 | d |
|---|---|----|---|----|---|----|---|----|---|
| 2 | a | 7 | A | 12 | ь | 17 | a | 22 | С |
| 3 | d | 8 | В | 13 | a | 18 | С | 23 | d |
| 4 | ь | 9 | d | 14 | d | 19 | a | 24 | С |
| 5 | С | 10 | d | 15 | a | 20 | d | 25 | b |

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VAC Coordinator

ENGINEERING WILLEUS BHARATHI SRI WOMEN. FOR VAC & Rest API With Flash and Python. Department: CSE Name: S. Eranjelin Reg. No: 912678104004 yeal: 11. (8) 2) d 6 22) bx 25) re coordinator 10) d (11 b 12) b 16)

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Value Added Course on "Rest API with flask and Python"

| | S. 27813 - A.SA (1) | | IAA CRE | ATTENDAN | CE DETAILS | VAC-M | OVERALL | |
|------|---------------------|---------------------|-----------------|-------------------------------|--------------------------|--------------------------|-------------------------|---------------------------------------|
| S.NO | REG.NO | NAME OF THE STUDENT | YEAR/ BRANCH | No of Sessions Attended | Attendance Mark(100) (A) | Correct Mar Answers (| MCQ Mark(100) (B) | MARK(100) (50% of A + 50% of B) |
| 1 | 912617104001 | ADAIKKALAJAYASRI J | IV / CSE | 10 | 100 | 23 | 92 | 96 |
| 2 | 912617104002 | AKILA S | IV / CSE | 10 | 100 | 19 | 76 | 88 |
| 3 | 912617104003 | BAVANI V | IV / CSE | 10 | 100 | 21 | 84 | 92 |
| 4 | 912617104005 | INDUMATHI S | IV / CSE | 10 | 100 | 22 | 88 | 94 |
| 5 | 912617104006 | KARTHIKA S | IV / CSE | 10 | 100 | 24 | 96 | 98 |
| 6 | 912617104007 | KAYATHRI K | IV / CSE | 10 | 100 | 23 | 92 | 96 |

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| | | No. 11. 12. 12. 12. 12. 12. 12. 12. 12. 12 | | | | | | |
|----|--------------|--|-------------------------|----|-----|----|----|----|
| 7 | 912617104008 | MULLAIYARASI R | IV / CSE | 10 | 100 | 21 | 84 | 92 |
| 8 | 912617104009 | NISHADEVI G | IV / CSE | 10 | 100 | 22 | 88 | 94 |
| 9 | 912617104010 | PARAMESHWARI S | IV / CSE | 10 | 100 | 20 | 80 | 90 |
| 10 | 912617104011 | PERIYANAYAGI M | IV / CSE | 10 | 100 | 24 | 96 | 98 |
| 11 | 912617104012 | PRIYADARSHINI S | IV / CSE | 10 | 100 | 21 | 84 | 92 |
| 12 | 912617104013 | PRIYADHARSHINI C | IV / CSE | 10 | 100 | 23 | 92 | 96 |
| 13 | 912617104014 | PRIYATHARSHINI V | IV / CSE | 10 | 100 | 22 | 88 | 94 |
| 14 | 912617104015 | RIZWANA PARVEEN Z | IV / CSE | 10 | 100 | 24 | 96 | 98 |
| | | | | 10 | 100 | 22 | 88 | 94 |
| 15 | 912617104017 | SEETHALAKSHMI S | IV / CSE | 10 | 100 | 22 | 88 | 74 |
| 6 | 912617104018 | VAHINI D | IV / CSE | 10 | 100 | 21 | 84 | 92 |
| 17 | 912617104019 | VINOTHA P | IV / CSE | 10 | 100 | 24 | 96 | 98 |
| 18 | 912617104301 | JAYA PREETHA C | IV / CSE | 10 | 100 | 23 | 92 | 96 |
| 19 | 912617104302 | RAJA LAKSHMI R | IV / CSE | 10 | 100 | 22 | 88 | 94 |
| 20 | 912617104303 | SANGEETHA S | IV / CSE S:THILAGAVA | 10 | 100 | 21 | 84 | 92 |

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| 21 | 912617104701 | NAVINA N | IV / CSE | 10 | 100 | 19 | 76 | 88 |
|----|--------------|----------------|-----------|----|-----|----|----|----|
| 22 | 912617205001 | ANUSHIYA T | IV / IT | 10 | 100 | 18 | 72 | 86 |
| 23 | 912617205002 | GAYADHRI S | IV / IT | 10 | 100 | 19 | 76 | 88 |
| 24 | 912617205003 | KALAIVANI K | IV / IT | 10 | 100 | 23 | 92 | 96 |
| 25 | 912617205004 | MARYSELCIYA S | IV / IT | 10 | 100 | 21 | 84 | 92 |
| 26 | 912617205005 | MERCYKIRUBA S | IV / IT | 10 | 100 | 22 | 88 | 94 |
| 27 | 912617205006 | RUPASRI M | IV / IT | 10 | 100 | 21 | 84 | 92 |
| 28 | 912617205007 | SHANMATHI S | IV / IT | 10 | 100 | 22 | 88 | 94 |
| 29 | 912617205008 | VINODHINI M | IV / IT | 8 | 80 | 23 | 92 | 86 |
| 30 | 912617205301 | HEMALATHA A | IV / IT | 10 | 100 | 21 | 84 | 92 |
| 31 | 912618104001 | ABIRAMI S | III / CSE | 10 | 100 | 22 | 88 | 94 |
| 32 | 912618104002 | AKILA P | III / CSE | 10 | 100 | 24 | 96 | 98 |
| 33 | 912618104003 | BUVANESHWARI S | III / CSE | 10 | 100 | 23 | 92 | 96 |
| 34 | 912618104004 | EVANJELIN S | III / CSE | 10 | 100 | 24 | 96 | 98 |

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| 35 | 912618104005 | FEFINA I | III / CSE | 10 | 100 | 23 | 92 | 96 |
|----|--------------|------------------|-------------|-------------------------------|------------------|----|----|----|
| 36 | 912618104007 | GOWSALYA A | III / CSE | 10 | 100 | 24 | 96 | 98 |
| 37 | 912618104011 | JAYANTHINI T | III / CSE | 10 | 100 | 22 | 88 | 94 |
| 38 | 912618104012 | KAVIYASELVI K | III / CSE | 10 | 100 | 21 | 84 | 92 |
| 39 | 912618104013 | KOWSALYA S | III / CSE | 10 | 100 | 21 | 84 | 92 |
| 40 | 912618104014 | LAKSHMI N | III / CSE | 8 | 80 | 23 | 92 | 86 |
| 41 | 912618104015 | LAKSHMI PRABHA M | III / CSE | 10 | 100 | 21 | 84 | 92 |
| 42 | 912618104017 | MALA S | · III / CSE | 10 | 100 | 24 | 96 | 98 |
| 43 | 912618104018 | MAMTHA G | III / CSE | 10 | 100 | 23 | 92 | 96 |
| 44 | 912618104019 | NIRANJANADEVI C | III / CSE | 10 | 100 | 23 | 92 | 96 |
| 45 | 912618104020 | NIVEDHA M | III / CSE | 10 | 100 | 24 | 96 | 98 |
| 46 | 912618104021 | NIVETHA G | III / CSE | 10 | 100 | 22 | 88 | 94 |
| 47 | 912618104022 | PRIYADHARSHINI R | III / CSE | 10 | 100 | 24 | 96 | 98 |
| 48 | 912618104023 | PRIYAVATHANI A | II / CSE | 10 AGAVATHI M PRINCIPAL | 100 E.,Ph.D., | 23 | 92 | 96 |

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|------|--------------|-----------------------------|----------|----|-----|----|-----|-----|
| 49 | 912618104024 | PUVIYARASI S | II / CSE | 10 | 100 | 23 | 92 | 96 |
| 50 | 912618104025 | RASMI J | II / CSE | 8 | 80 | 22 | 88 | 84 |
| 51 | 912618104026 | ROSLINA BEGUM R | II / CSE | 10 | 100 | 21 | 84 | 92 |
| 52 | 912618104027 | SINDHU V | II / CSE | 10 | 100 | 20 | 80 | 90 |
| 53 | 912618104028 | SIVASANGAVI A | II / CSE | 10 | 100 | 21 | 84 | 92 |
| 54 | 912618104029 | SURUTHIKA S | II / CSE | 10 | 100 | 25 | 100 | 100 |
| 55 | 912618104031 | SUSHMEENA K | II / CSE | 10 | 100 | 24 | 96 | 98 |
| 56 | 912619104001 | ANNAPOORANI M | II / CSE | 10 | 100 | 23 | 92 | 96 |
| 7 | 912619104002 | ANUSUYA S | II / CSE | 10 | 100 | 24 | 96 | 98 |
| 8 | 912619104003 | ARUNNAVAMEENA A | II / CSE | 10 | 100 | 22 | 88 | 94 |
| 9 | 912619104004 | DAYANA P | II / CSE | 8 | 80 | 21 | 84 | 82 |
| 0 | 912619104005 | DHARSHINI D | II / CSE | 10 | 100 | 23 | 92 | 96 |
| 1 | 912619104007 | FAHMIDHA B | II / CSE | 10 | 100 | 20 | 80 | 90 |
| 2 | 912619104009 | GULNAS FATHIMA S | II / CSE | 10 | 100 | 22 | 88 | 94 |

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|----|--------------|-------------------|----------|----|---------------------|--------------------|------|----|
| 63 | 912619104010 | HELAN J | II / CSE | 10 | 100 | 23 | 92 | 96 |
| 64 | 912619104011 | KEERTHANA R | II / CSE | 10 | 100 | 22 | 88 | 94 |
| 65 | 912619104012 | MUTHULAKSHMI G | II / CSE | 10 | 100 | 21 | 84 | 92 |
| 66 | 912619104013 | MUTHU MEENAKSHI M | II / CSE | 10 | 100 | 24 | 96 | 98 |
| 67 | 912619104014 | NIROSHIKA R | II / CSE | 10 | 100 | 24 | 96 | 98 |
| 68 | 912619104017 | PARAMESHWARI S | II / CSE | 10 | 100 | 22 | 88 | 94 |
| 69 | 912619104019 | RANJANI K | II / CSE | 10 | 100 | 21 | 84 | 92 |
| 70 | 912619104020 | RILWANA PARVEEN J | II / CSE | 8 | 80 | 24 | 96 | 98 |
| 71 | 912619104021 | ROOPINA R | II / CSE | 10 | 100 | 23 | 92 | 96 |
| 72 | 912619104022 | SANDHIYA B | II / CSE | 10 | 100 | 21 | 84 | 92 |
| 73 | 912619104023 | SANTHI D | II / CSE | 10 | 100 | 22 | 88 | 94 |
| 74 | 912619104024 | SARANYA C | II / CSE | 10 | 100 | 23 | 92 | 96 |
| 75 | 912619104027 | SNEHA R | II / CSE | 8 | 80 | 20 | 80 | 80 |
| 76 | 912619104029 | SURIYA JOTHI S | II / CSE | 10 | 100 or S:THILAGA | 24 VATHIM.E.,Ph | 96 | 98 |
| | | | | | PRIN | NCIPAL | | |

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| 77 | 912619104301 | ABINAYA S | II / CSE | 10 | 100 | 21 | 84 | 92 |
|----|--------------|----------------|----------|----|-----|----|----|----|
| 78 | 912619104302 | GAYATHRIDEVI M | II / CSE | 10 | 100 | 23 | 92 | 96 |

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