



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

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2020-2021 / EVEN SEMESTER

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:	MATLAB-BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING				
Resource Person:	Mr.J.Savari Muthu, Technical Head, Stepup Controls, No:70,TG Anna Nagar, Ayapakkam,Main Road, Ambattur,Chennai-53 Mail id: salesstepupcontrols@gmail.com				
Date of conduct from :	26.04.2021	To:	30.04.2021	Duration:	30 Hours
Organized Department :	ELECTRICAL AND ELECTRONICS ENGINEERING				
Participant Year:	2,3 ,4	Semester:	EVEN	No. of Students Registered :	27
Venue:	https://meet.google.com/bxb-sjsy-csy				

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ACADEMIC YEAR 2020-2021 / EVEN SEMESTER

DEPARTMENT CIRCULAR

Date: 16.04.2021

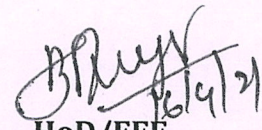
It is planned to conduct Value Added Course by the Department of Electrical and Electronics Engineering for all Second, Third & Final year on “**MATLAB - BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING**” in association with M/s **STEP UP CONTROLS**, Chennai from 26.04.2021 to 30.04.2021 through virtual mode. Certificates will be issued to the eligible participants at the end of the Course. The resource person details are shown in the following table.

RESOURCE PERSON DETAILS:

Name:	Mr.J.Savari Muthu
Designation:	Technical Head
Company name with Address:	Stepup Controls No:70,TG Anna Nagar, Ayapakkam,Main Road, Ambattur,Chennai-53 GST:33AWYPG8803FIZA
Mail id:	salesstepupcontrols@gmail.com
Google Meet Link:	https://meet.google.com/bxb-sjsy-csy

Cc:

- Principal's Office
- IQAC Coordinator
- Class In charges - II, III & IV-year of EEE
- II, III & IV-year EEE Students
- Notice Board


16/4/21
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PUDUKKOTTAI - 622 303.


Dr. S.THILAGAVATHI M.E., Ph.D.,
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KAIKKURUCHI, PUDUKOTTAI – 622 303
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ACADEMIC YEAR 2020-2021/ EVEN SEMESTER
VALUE ADDED COURSE

MATLAB –BASICS AND PROGRAMMING IN ELECTRICAL
ENGINEERING

SCHEDULE

S.NO	TOPICS	DURATION (IN HOURS)	DATE
1.	MATLAB-Getting Started, Scripts, Making Variables	3	26.04.2021
2.	Manipulating Variables, Basic Plotting	3	26.04.2021
3.	Visualization and Programming.	3	27.04.2021
4.	Image/Surface Plots, Efficient Codes, Debugging	3	27.04.2021
5.	Solving Equations, Curve Fitting, and Numerical Techniques .	3	28.04.2021
6.	Differentiation/Integration, Differential Equations	3	28.04.2021
7.	Advanced Methods: Probability and Statistics	3	29.04.2021
8.	Data Structures, File I/O	3	29.04.2021
9.	Various Functions and Toolboxes.	3	30.04.2021
10.	Simulink, Symbolic Toolbox, Image Processing, Hardware Interface.	3	30.04.2021
TOTAL HOURS		30HOUR	


VAC COORDINATOR


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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ACADEMIC YEAR EVEN SEMESTER (2020-2021)

STUDENT NAME LIST FOR VALUE ADDED COURSE


MATLAB-BASICS AND PROGRAMMING IN ELECTRICAL
PROGRAMMING

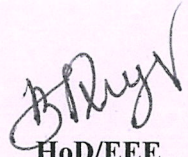
S.NO	NAME	REG.NO	YEAR & SEMESTER
1	AASHIKA R	912619105001	II & IV
2	ABINAYA S	912619105002	II & IV
3	ABITHA P	912619105003	II & IV
4	ARTHY N	912619105004	II & IV
5	DEEPIKA R	912619105005	II & IV
6	KOGULA PRIYA R	912619105006	II & IV
7	NISHA S	912619105007	II & IV
8	PAVITHRA M	912619105008	II & IV
9	PRAGADEESHWARI A	912619105009	II & IV
10	SIVARANJANI S	912619105010	II & IV
11	RAGAVI R	912619105301	II & IV
12	AARTHI G	912618105001	III & VI
13	AASHA R	912618105002	III & VI
14	AGARI S	912618105003	III & VI
15	JEEVITHA R	912618105004	III & VI
16	NISHA K	912618105005	III & VI
17	RAMANA R	912618105006	III & VI
18	SNEHA S	912618105007	III & VI
19	VINOTHINI V	912618105301	III & VI
20	NAZEERA BANU I	912617105001	IV & VIII
21	PARTHIKA S	912617105002	IV & VIII
22	PRIYA T	912617105003	IV & VIII

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23	SAJINA K	912617105004	IV & VIII
24	SELSIYA R	912617105005	IV & VIII
25	THENMOZHI J	912617105006	IV & VIII
26	VANITHA E	912617105007	IV & VIII
27	SIYAMALADEVI S	912617105302	IV & VIII


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KAIKKURICHI, PUDUKKOTTAI-622 303

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2020-2021 / EVEN SEMESTER

ATTENDANCE SHEET FOR VALUE ADDED COURSE

MATLAB-BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING

Google Meet Link: <https://meet.google.com/bxb-sjsy-csy>

S.NO	REG. NO	NAME	YEAR/ SEM	26.04.2021		27.04.2021		28.04.2021		29.04.2021		30.04.2021		NO. OF CLASS ATTENDED
				F.N	A.N	F.N	A.N	F.N	A.N	F.N	A.N	F.N	A.N	
1	912619105001	AASHIKA R	II & IV	/	a	/	/	/	/	/	/	/	/	09
2	912619105002	ABINAYA S	II & IV	/	/	/	/	/	/	/	/	/	/	10
3	912619105003	ABITHA P	II & IV	/	/	/	/	/	/	/	/	/	/	10
4	912619105004	ARTHY N	II & IV	/	/	/	/	/	/	/	/	/	/	10
5	912619105005	DEEPIKA R	II & IV	/	/	/	/	/	/	/	/	/	/	10
6	912619105006	KOGULA PRIYA R	II & IV	/	/	/	/	/	/	/	/	/	/	10
7	912619105007	NISHA S	II & IV	/	/	/	/	/	/	/	/	/	/	10


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8	912619105008	PAVITHRA M	II & IV	a	a	/	/	/	/	/	/	/	/	08
9	912619105009	PRAGADEESHWARI A	II & IV	/	/	/	/	/	/	/	/	/	/	10
10	912619105010	SIVARANJANI S	II & IV	/	a	/	/	/	/	/	/	/	/	09
11	912619105301	RAGAVI R	II & IV	/	/	/	/	/	/	/	/	/	/	10
12	912618105001	AARTHI G	III & VI	/	/	/	/	/	/	/	/	/	/	10
13	912618105002	AASHA R	III & VI	/	/	/	/	/	/	/	/	/	/	10
14	912618105003	AGARI S	III & VI	/	/	/	/	/	/	/	/	/	/	10
15	912618105004	JEEVITHA R	III & VI	/	/	/	/	/	a	/	/	/	/	09
16	912618105005	NISHA K	III & VI	/	/	/	/	/	/	/	/	/	/	10
17	912618105006	RAMANA R	III & VI	/	/	/	/	/	/	/	/	/	/	10
18	912618105007	SNEHA S	III & VI	/	/	/	/	/	/	/	/	/	/	10
19	912618105301	VINOTHINI V	III & VI	/	/	/	/	/	/	/	/	/	/	10
20	912617105001	NAZEERA BANU I	IV & VIII	/	/	/	/	/	/	/	/	a	a	08
21	912617105002	PARTHIKA S	IV & VIII	/	/	/	/	/	/	/	/	/	/	10
22	912617105003	PRIYA T	IV & VIII	/	/	/	/	/	/	/	/	/	/	10
23	912617105004	SAJINA K	IV & VIII	/	/	/	/	/	/	/	/	/	/	10


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

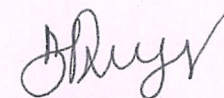
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24	912617105005	SELSIYA R	IV & VIII	/	/	/	/	/	/	/	/	/	/	10
25	912617105006	THENMOZHI J	IV & VIII	/	/	/	/	/	/	/	/	/	/	10
26	912617105007	VANITHA E	IV & VIII	/	/	/	/	/	/	/	/	/	/	10
27	912617105302	SIYAMALADEVI S	IV & VIII	/	/	/	/	/	a	/	/	/	/	09


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Kaikkurichi, Pudukkottai, Tamil Nadu – 622 303, India

Report on Value Added Course

Title: **MATLAB-BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING**

Resource Person: Mr.J.Savari Muthu, Technical Head,
Stepup Controls,
No:70,TG Anna Nagar, Ayapakkam,Main Road, Ambattur,Chennai-53
Mail id:salesstepupcontrols@gmail.com

Date of conduct from : **26.04.2021** To: **30.04.2021** Duration: **30 Hours**

Organized Department : **ELECTRICAL AND ELECTRONICS ENGINEERING**

Participant Year: **2/ 3 /4** Semester: **EVEN** No. of Students Registered : **27**

Venue: **online mode Google Meet: <https://meet.google.com/bxb-sjsy-csy>**

Outcome of Value Added Course (VAC)

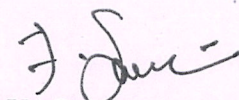
At the end of the Course, Students can able to

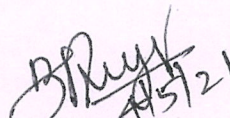
- Explain about the getting Started, Scripts, Making Variables, Manipulating Variables, Basic Plotting.
- Describe about the visualization and programming of Matlab.
- Obtain the insight about solving Equations, Curve Fitting, and Numerical Techniques.
- Comprehend about the Simulink, Symbolic Toolbox, Image Processing, Hardware Interface.
- Demonstrate about the probability and statistics, data structures, file i/o.
- Illustrate about various functions and toolboxes like documentation, miscellaneous useful functions, graphical user interfaces.


No. of students successfully completed the VAC course is 27 students based on the following assessment process.

Assessment Process

- Students, who are 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 = $(0.5 * \text{Attendance in VAC out of 100 percentage} + 0.5 * \text{Test mark in VAC out of 100 marks})$


VAC Coordinator

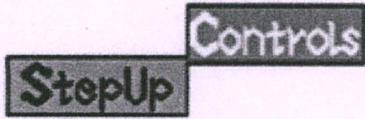

HOD/ EEE


Principal


Dr. **S.THILAGAVATHI** M.E.,Ph.D.,
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Kaikkurichi - 622 303, Pudukkottai Dt.

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PUDUKKOTTAI - 622 303.

PRINCIPAL
SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI - 622 303.
PUDUKKOTTAI DISTRICT



STEPUP CONTROLS

No:70, TG Anna Nagar, Ayapakkam, Main Road, Ambattur, Chennai-53,
GST:33AWYPG8803FIZA Mail id: salesstepupcontrols@gmail.com

CERTIFICATE OF PARTICIPATION

This is to certify that Ms **AASHIKA R**, Reg No **912619105001**, II year,
Electrical and Electronics Engineering student of Sri Bharathi Engineering
College for Women, Pudukkottai for his/her active participation during the
conduct of the 5 Days Value added Course on "MATLAB BASICS AND
PROGRAMMING IN ELECTRICAL ENGINEERING" held on 26 - 30 April
2021 through virtual mode.

We wish her all success.

For STEPUP CONTROLS,

AUTHORIZED SIGNATORY

TECHNICAL HEAD



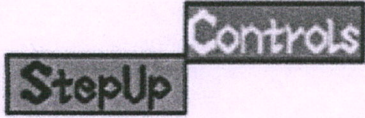
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PRINCIPAL

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COLLEGE FOR WOMEN

Kaikkurchi - 622 303, Pudukkottai Dt.



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GST:33AWYPG8803FIZA Mail id: salesstepupcontrols@gmail.com

CERTIFICATE OF PARTICIPATION

This is to certify that Ms AARTHI G, Reg No 912618105001, III year,
Electrical and Electronics Engineering student of Sri Bharathi Engineering
College for Women, Pudukkottai for his/her active participation during the
conduct of the 5 Days Value added Course on "MATLAB BASICS AND
PROGRAMMING IN ELECTRICAL ENGINEERING" held on 26 - 30 April
2021 through virtual mode.

We wish her all success.

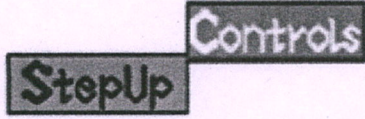
For STEPUP CONTROLS,

AUTHORIZED SIGNATORY

TECHNICAL HEAD



Dr. **S.THILAGAVATHI M.E., Ph.D.**,
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GST:33AWYPG8803FIZA Mail id: salesstepupcontrols@gmail.com

CERTIFICATE OF PARTICIPATION

This is to certify that Ms NAZEERA BANU I, Reg No 912617105001, IV
year, Electrical and Electronics Engineering student of Sri Bharathi
Engineering College for Women, Pudukkottai for his/her active
participation during the conduct of the 5 Days Value added Course on
"MATLAB BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING"
held on 26 - 30 April 2021 through virtual mode.

We wish her all success.

For STEPUP CONTROLS,

AUTHORIZED SIGNATORY

TECHNICAL HEAD



Dr. **S. THILAGAVATHI** M.E., Ph.D.,
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2020-2021 / EVEN SEMESTER

VALUE ADDED COURSE

MATLAB-BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING

Name of student:

Year/Sem:

AU Reg.No:

MULTIPLE CHOICE QUESTIONS(25 X1 =25 MARKS)

1. Which of the following is NOT a valid plotting command in MATLAB?
(A) Figure (B) Prod (C) Print (D) Plot
2. Which of the following software is used for numerical computing?
(A) Matlab (B) Simulink (C) Labview (D) Pspice
3. In Matlab, _____ command is used to add text label to x-axis
(A) Axes (B) Xlabel (C) Axi (D) Ylabel
4. Which of the following is NOT a negative effect when the class or array of a variable is changed in Matlab?
(A) It slows down the process (B) It works with special features
(C) Performance is negative (D) It takes extra time
5. Which software provides automation in electrical power system?
(A) Pspice (B) EAPT (C) ETAP (D) PSCAD
6. Index of an array in MATLAB start wit
(A) 0 (B) 1 (C) Depends on the class of array (D) Unknown
7. What is use of abs function in Matlab?
(A) returns the square root of number. (B) returns magnitude of a number.
(C) returns power of number (D) None of these
8. What does Matlab stands for?
(A) Math laboratory (B) Matrix Laboratory
(C) Mathworks (D) None of the above
9. What symbol precedes all comments in Matlab?
(A) ” (B) % (C) // (D) none of the above


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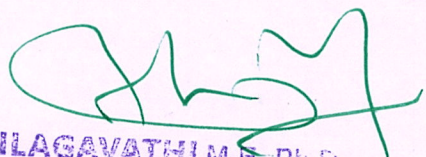


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10. Which of the following is not a pre-defined variable in Matlab?
(A) pi (B) inf (C) i (D) gravity
11. This Matlab command clears all data and variables stored variable?
(A) clc (B) clear (C) delete (D) deallocate
12. Characters in Matlab are represented in their value in memory
(A) decimal (B) ASCII (C) hex (D) String
13. To better manage memory and prevent unnecessary memory allocations, Matlab uses
(A) Vectors (B) Scalars (C) Matrix math (D) Delayed copy
14. In MATLAB, this keyboard immediately moves to the next iteration of the loop
(A) Update (B) Goto (C) Continue (D) Break
15. Which command in MATLAB is used to create a new variable?
(A) new (B) var (C) create (D) Let
16. What is the default extension of a MATLAB script file?
(A) .m (B) .mat (C) .md (D) .txt
17. Which command in MATLAB is used to display the contents of a variable?
(A) show (B) display (C) disp (D) print.
18. Which of the following commands is used to create a matrix with all elements set to 0?
(A) Zeros (B) Ones (C) eye (D) rand
19. Which of the following commands is used to calculate the square root of a number in MATLAB?
(A) sqrt (B) root (C) power (D) exp
20. Which of the following commands is used to read input from the user in MATLAB?
(A) input (B) read (C) readln (D) get
21. Which command in MATLAB is used to create a plot?
(A) plot (B) createplot (C) makeplot (D) drawplot


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22. Which of the following commands is used to find the maximum element of a matrix in MATLAB?
- (A) min (B)max (C) maximum (D)findmax
23. Which of the following commands is used to concatenate two matrices vertically in MATLAB?
- (A) horzcat (B)vertcat (C) cat (D)merge
24. Which of the following commands is used to round a number to the nearest integer in MATLAB?
- (A) round (B)ceil (C) floor (D)fix
25. Which of the following commands is used to find the indices of the non-zero elements in a matrix in MATLAB?
- (A) non zero (B)find (C) index (D)locate

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Kaikkurichi - 622 303, Pudukkottai Dt.



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

Kaikkurichi, Pudukkottai- 622 303.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2020-2021 / EVEN SEMESTER

VALUE ADDED COURSE

MATLAB-BASICS AND PROGRAMMING IN ELECTRICAL ENGINEERING

ANSWER KEY FOR MCQ

1	B	2	A	3	B	4	B	5	C
6	A	7	C	8	B	9	D	10	D
11	B	12	B	13	D	14	C	15	B
16	A	17	C	18	A	19	A	20	A
21	A	22	B	23	B	24	A	25	B

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

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Kaikkurichi - 622 303, Pudukkottai Dt.

Name :- R. Aasthika

Year / Sem :- \hat{I} / \hat{IV}

AU No :- 912619105001

$\frac{23}{25}$

VAC
Matlab-Basics And Programming In Electrical Engineering.

MCP Answer :-

- | | |
|---------|-------|
| 1) B | 19) A |
| 2) A | 20) A |
| 3) B | 21) A |
| 4) B | 22) B |
| 5) C | 23) B |
| 6) B X | 24) A |
| 7) C | 25) B |
| 8) B | |
| 9) D | |
| 10) D | |
| 11) B | |
| 12) B | |
| 13) D | |
| 14) C | |
| 15) D X | |
| 16) A | |
| 17) C | |
| 18) A | |


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VAC

Matlab - Basics And Programming in Electrical Engineering

Name : G1. Ananthi

AU. NO : 912618105001

Year / sem : III / V

MCQ Answer:-

- 1) b
- 2) a
- 3) b
- 4) b
- 5) c
- 6) A
- 7) c
- 8) b
- 9) d
- 10) D
- 11) b
- 12) b
- 13) d
- 14) c
- 15) b

- 16) a
- 17) c
- 18) b X
- 19) a
- 20) a
- 21) a
- 22) b
- 23) c X
- 24) a
- 25) b

23
25



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VAC

Matlab - Basics And programming in Electrical Engineering

Name : T. Briya

AU.No : 912617105003

Year/Sem : IV / VIII

$\frac{24}{25}$

MCQ Answers:-

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

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ACADEMIC YEAR 2020-2021 / EVEN SEMESTER
MARK SHEET FOR VALUE ADDED COURSE
MATLAB –BAISCS AND PROGRAMMING IN ELECTRICAL ENGINEERING

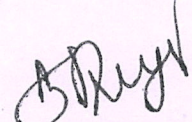
S.NO	REG. NO	NAME	YEAR/ SEM	ATTENDACE 50% (A)		VAC –MCQ 50%(B)		OVERALL MARK (A+B)
				No of Session Attended	MARKS	No of Correct Answer	MARKS	
1	912619105001	AASHIKA R	II & IV	9	90	23	92	91
2	912619105002	ABINAYA S	II & IV	10	100	21	84	92
3	912619105003	ABITHA P	II & IV	10	100	24	96	98
4	912619105004	ARTHY N	II & IV	10	100	20	80	90
5	912619105005	DEEPIKA R	II & IV	10	100	21	84	92
6	912619105006	KOGULA PRIYA R	II & IV	10	100	24	96	98
7	912619105007	NISHA S	II & IV	10	100	20	80	90
8	912619105008	PAVITHRA M	II & IV	8	80	22	88	89
9	912619105009	PRAGADEESHWARI A	II & IV	10	100	23	92	96
10	912619105010	SIVARANJANI S	II & IV	9	90	24	96	93
11	912619105301	RAGAVI R	II & IV	10	100	21	84	92
12	912618105001	AARTHI G	III & VI	10	100	23	92	96
13	912618105002	AASHA R	III & VI	10	100	24	96	98
14	912618105003	AGARI S	III & VI	10	100	20	80	90
15	912618105004	JEEVITHA R	III & VI	9	90	21	84	87


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16	912618105005	NISHA K	III & VI	10	100	21	84	92
17	912618105006	RAMANA R	III & VI	10	100	24	96	98
18	912618105007	SNEHA S	III & VI	10	100	23	92	96
19	912618105301	VINOTHINI V	III & VI	10	100	21	84	92
20	912617105001	NAZEERA BANU I	IV & VIII	8	80	24	96	88
21	912617105002	PARTHIKA S	IV & VIII	10	100	20	80	90
22	912617105003	PRIYA T	IV & VIII	10	100	24	96	98
23	912617105004	SAJINA K	IV & VIII	10	100	21	84	92
24	912617105005	SELSIYA R	IV & VIII	10	100	23	92	96
25	912617105006	THENMOZHI J	IV & VIII	10	100	24	96	98
26	912617105007	VANITHA E	IV & VIII	10	100	20	80	90
27	912617105302	SIYAMALADEVI S	IV & VIII	9	90	24	96	93



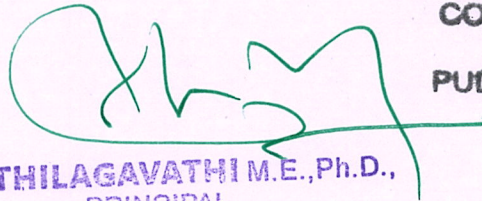
VAC COORDINATOR



HoD/EEE

HOD EEE

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