



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

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Siruseri IT Park, Egattur, Chennai 603 103

Add on/Certificate programs

Academic Year 2016 – 2017

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MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34 Rajiv Gandhi Road (OMR), Siruseri, IT Park
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Value Added Course

2016-2017

S.No	Name of Add on / Certificate programs offered	Course Code(if any) Collaboration Details	Year of offering	Number of students completing the course this year	Type of Add-on Course
1	Introduction to Network- CISCO Networking Academy	-	2016- 2017	165	Self Framed Course
2	Photoshop	-	2016- 2017	90	Self Framed Course
3	MS Project	-	2016- 2017	60	Self Framed Course
4	Analysis of Solid components using ANSYS	-	2016- 2017	92	Self Framed Course
5	PC Hardware & Peripherals	-	2016- 2017	205	Self Framed Course

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DEPARTMENT OF CIVIL ENGINEERING

From ,

Dr.S.Sivasankar

Department of Civil Engineering
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

To

The Principal,
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

Respected Madam/Sir,

Sub: Permission for conducting ADD on course – reg.

With reference to the above cited subject, we have proposed to conduct ADD on courses for the students of Civil Engineering department. The selected courses are useful to the students for learning the emerging technical fields.

Kindly provide the permission for the same.

Year/Sem	Title	Dates
II/IV- Civil Engineering	MS - Project	13/12/2016 to 18/12/2016

Thanking you

Place : Chennai

Date:

S. Sivasankar
Your's faithfully

[Signature]

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DEPARTMENT OF CIVIL ENGINEERING

From,

Dr.S.Sivasankar

Department of Civil Engineering
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

Respected Madam/Sir,

Sub: Assigning of faculty for VAC course curriculum design for the academic year 2016-2017 reg.

Ref: Letter of Requisition for the appointment of faculty for ADD on course curriculum design for the academic year 2016-2017 Dated: 13/12/2016 to 18/12/2016. The undersigned appreciates the department for proposing to conduct such kind of programme. As per your recommendation and referring to the above subject. I am pleased to nominate the following faculty members for ADD on course curriculum design.

The above listed faculty is hereby instructed to design the curriculum taking in to consideration the thrust areas of the respective field and ensure it should enhance the employability opportunities for the students.

Title	Name of the Faculty
MS Project	Ms.Sharmila Ponnammal AP/Civil

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Date:08/12/2016

Ref:01/MSAJCE/CIVIL/ODD/2016-2017

CIRCULAR

Our department is organizing a “ADD ON ” on MS Project 13/12/2016 to 18/12/2016. The following II Year Civil Engineering Students register with Mrs.Sharmila Ponnammal AP/Civil.

S. Sathak
HoD

[Signature]
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COURSE MODULE

Course Objectives:

1. A complete skill set, confidence and knowledge required to manage projects using Microsoft Project.
2. The knowledge of industry-standard best practices to apply during the process of managing a project.
3. The required confidence and knowledge to plan budgets and allocate resources to the project, thus preventing under or over-allocation of any kind.
4. The necessary knowledge and information to prepare schedules, anticipating delays/disturbances due to risks.

MODULE-1

Introduction to Microsoft Project Environment and configuration

Calendar, Currency & Time- scale Scheduling options -Types of Resources, Generic & Budget resources- Resource cost Views, Tables, Filters & Groups-Detail View .Sorting, Outline, Highlight, and Timeline, Saving as Template.

MODULE-2

Planning

Tasks mode – Auto & Manual-Duration – 8/80 rule-Sub task, Summary task and Milestones-Task types-Task Dependencies (Links), Lag and Lead-Dependency types-Task constraints, Deadline-Assigning Resources-Variable rates for Resource-Fixed Cost, Project cost calculation-Resolving scheduling conflicts-Understanding Critical path, Float/Slack etc.-Resource conflicts. Team Planner.-Schedule Crashing, Fast tracking-Resource Levelling and Smoothing

MODULE-3

Advance Option

Recurring tasks-Outline Number, Work Breakdown Structure (WBS)-Formatting Gantt bar and text-Understanding various fields-Creating Custom fields-Sharing project element through Organizer.

MODULE-4

Tracking

Baseline--Tracking strategies-%Complete, %Work Complete & Physical %Complete-Tracking tasks without Resources-Tracking tasks with Resources-When to update existing or create new Baseline-Reviewing progress-Master Plan.

MODULE-5

Reporting

Schedule printing, PDF and exporting to Excel-Copy & paste as text and image-Reports, Progress S Curve-Creating new reports-Visual reports.


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Course Outcomes:

The students will be able to

CO1-Use the key elements and capabilities of Microsoft Project at beginner to intermediate level.

CO2-Create and edit key project management views such as GANTT charts

CO3-Work with Tasks, Sub-Tasks, Sub-Projects

CO4-Manage Critical Paths analysis and work with Calendar and other Project views

CO5-Understand and utilize resource control elements of Microsoft Project

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S.No	Title	Topics to be Covered	T/R Books	Periods Required	Remarks
1	Introduction to Microsoft Project Environment and configuration	Calendar, Currency & Time	T1/Website	2	PPT
		scale Scheduling options.	T1/Website	2	PPT
		Types of Resources, Generic & Budget resources.	T1/Website	1	PPT
		Resource cost Views, Tables, Filters & Groups.	T1/Website	2	PPT
		Detail View .Sorting, Outline, Highlight, and Timeline, Saving as Template.	T1/Website	2	PPT
2	Planning	Tasks mode – Auto & Manual	T1/Website	1	PPT
		Duration -8/80 rule-Sub task, Summary task and Milestones .	T1/Website	2	PPT
		Task types-Task Dependencies (Links), Lag and Lead-Dependency types	T1/Website	1	PPT
		Task constraints, Deadline-Assigning Resources-Variable rates for Resource-Fixed Cost, Project cost calculation	T1/Website	1	PPT
		Resolving scheduling conflicts-Understanding Critical path, Float/Slack etc.-Resource conflicts.	T1/Website	2	PPT
		Team Planner.-Schedule Crashing, Fast tracking-Resource Levelling and Smoothing	T1/Website	1	PPT

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3	Advance Option	Recurring tasks-Outline Number, Work Breakdown Structure (WBS).	T1/Website	2	PPT
		Formatting Gantt bar and text-Understanding various fields	T1/Website	3	PPT
		Creating Custom fields-Sharing project element through Organizer.	T1/Website	3	PPT
4	Tracking	Baseline-Tracking strategies-%Complete, %Work Complete & Physical %Complete.	T1/Website	2	PPT
		Tracking tasks without Resources-Tracking tasks with Resources.	T1/Website	3	PPT
		When to update existing or create new Baseline-Reviewing progress-Master Plan.	T1/Website	3	PPT
5	Reporting	Schedule printing, PDF and exporting to Excel	T1/Website	2	PPT
		Copy & paste as text and image	T1/Website	2	PPT



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S.No	Title	Topics to be Covered	T/R Books	Periods Required	Remarks
		Reports,Progress ,S Curve	T1/Website	2	PPT
		Creating new reports- Visual reports.	T1/Website	2	PPT
Text / Reference Books					
1	Microsoft Project 2019 Step by Step by <u>Cindy Lewis</u> (Author), <u>Carl Chatfield</u> (Author), <u>Timothy Johnson</u> (Author)				
2	Planning and Control Using Microsoft Project 365: Including Microsoft Project 2013, 2016 and 2019 by <u>Paul E Harris</u> (Author)				
Website / URL References					
1	https://youtu.be/HtXDcu6l2_w				
2	https://www.youtube.com/watch?v=wJ8HZ7hqUs8				

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Value added course summary 2016 - 17

Course code and Name : MS Project
Course Duration : 41 Hours
Year offered : II year Students 2016 - 17
Course Instructor : Ms.Sharmila Ponnammal AP/Civil
Course Outcome :

Upon completion of the course,

1. A complete skill set, confidence and knowledge required to manage projects using Microsoft Project.
2. The knowledge of industry-standard best practices to apply during the process of managing a project.
3. The required confidence and knowledge to plan budgets and allocate resources to the project, thus preventing under or over-allocation of any kind.
4. The necessary knowledge and information to prepare schedules, anticipating delays/disturbances due to risks.

Course Type : Add on Course
Theory and Practical with Hands on sessions

Assessment Mode :

Attendance : 41 Hours
No. of Participants : 60
Scheme of Exam : MCQ Online through GCR
Date of Exam : 19/12/2016

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Academic year 2016 – 2017

Enrolled Student Name List

Sl.No	Name of the Student	Register No.	Certificate Program MS Project
1	Abdul Azize F	311813103001	✓
2	Abdul Habeer A	311813103002	✓
3	Abubacker Siddique G S	311813103003	✓
4	Ahamed Riyaz A	311813103004	✓
5	Ahamed Sahib S A	311813103005	✓
6	Ahmed Jassim J	311813103006	✓
7	Alen Litto Y	311813103007	✓
8	Arun Kumar A	311813103008	✓
9	Asarudeen Ahamed A	311813103009	✓
10	Badapondara Krishna	311813103010	✓
11	Balasaravanan R	311813103011	✓
12	Balasuriyan M	311813103012	✓
13	Bharathy T	311813103013	✓
14	Fathil Karunai B	311813103014	✓
15	Govindaraj V	311813103015	✓
16	Hedvy Metchado F	311813103016	✓
17	Jahangeer M	311813103017	✓
18	Jaison S	311813103018	✓
19	Kamalakannan K	311813103019	✓
20	Karthikeyan V	311813103020	✓
21	Mohaideen Musafar Meera K	311813103021	✓

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22	Mohamed Abdullah S Y	311813103022	✓
23	Mohamed Azeemudeen M	311813103023	✓
24	Mohamed Fadhil M	311813103024	✓
25	Mohamed Ibrahim A M N	311813103025	✓
26	Mohammed Asif A	311813103026	✓
27	Mohammed Muzaffar S	311813103027	✓
28	Muhaiyadeen Badusha O S	311813103028	✓
29	Nithindravid S	311813103029	✓
30	Nithya R	311813103030	✓
31	Preeta Rani S	311813103031	✓
32	Ravichandran S	311813103032	✓
33	Sabitha R	311813103033	✓
34	Sakthivel K	311813103034	✓
35	Salman Ahmed M	311813103035	✓
36	Saravanan G	311813103036	✓
37	Sathish K	311813103037	✓
38	Sathiyaseelan K	311813103038	✓
39	Selvakumar A	311813103039	✓
40	Sulthan Nifras H	311813103040	✓
41	Udayakumar S	311813103041	✓
42	Vedanayaki K	311813103042	✓
43	Vigneshkumar M	311813103043	✓
44	Vijayavasan M	311813103044	✓
45	Wasim Abbas M	311813103045	✓
46	Farhan P	311813103301	✓
47	Mohamed Ansar S	311813103302	✓
48	Suresh M	311813103501	✓
49	SOORIYAKUMAR V	311815103072	✓

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50	SRIRAM S	311815103074	✓
51	THAMEEMUL ANSARI A	311815103077	✓
52	UDHAYAKUMAR A	311815103078	✓
53	UMAR FAROOQ K A	311815103079	✓
54	AMEENULALTHAF A	311815103301	✓
55	KARTHICK K	311815103303	✓
56	MOHAMED RASIK S	311815103304	✓
57	MOHAMED THOUFFIC M	311815103305	✓
58	SHETTY VIKESH D	311815103307	✓
59	VINOTHKUMAR L	311815103308	✓
60	MOHAMED HYDER SHAREEF M	311815103901	✓

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Sl.No	Name of the Student	Register No.	13/12/2016	14/12/2016	15/12/2016	16/12/2016	17/12/2016
1	Abdul Azize F	311813103001	/	/	/	/	/
2	Abdul Habeer A	311813103002	/	/	/	/	/
3	Abubacker Siddique G S	311813103003	/	/	/	/	/
4	Ahamed Riyaz A	311813103004	/	/	/	/	/
5	Ahamed Sahib S A	311813103005	/	/	/	/	/
6	Ahmed Jassim J	311813103006	/	/	/	/	/
7	Alen Litto Y	311813103007	/	/	/	/	/
8	Arun Kumar A	311813103008	/	/	/	/	/
9	Asarudeen Ahamed A	311813103009	/	/	/	/	/
10	Badapondara Krishna	311813103010	/	/	/	/	/
11	Balasaravanan R	311813103011	/	/	/	/	/
12	Balasuriyan M	311813103012	/	/	/	/	/
13	Bharathy T	311813103013	/	/	/	/	/
14	Fathil Karunai B	311813103014	/	/	/	/	/
15	Govindaraj V	311813103015	/	/	/	/	/
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23	Mohamed Azeemudeen M	311813103023	/	/	/	/	/
24	Mohamed Fadhil M	311813103024	/	/	a	/	/
25	Mohamed Ibrahim A M N	311813103025	/	/	/	/	/
26	Mohammed Asif A	311813103026	/	/	/	/	/
27	Mohammed Muzaffar S	311813103027	/	/	/	/	/
28	Muhaiyadeen Badusha O S	311813103028	/	/	/	/	/
29	Nithindravid S	311813103029	/	/	/	/	/
30	Nithya R	311813103030	/	/	/	/	/
31	Preeta Rani S	311813103031	/	/	/	/	/
32	Ravichandran S	311813103032	/	/	/	/	/
33	Sabitha R	311813103033	/	/	/	/	/
34	Sakthivel K	311813103034	/	/	/	/	/
35	Salman Ahmed M	311813103035	/	/	/	/	/
36	Saravanan G	311813103036	/	/	/	/	/
37	Sathish K	311813103037	/	/	/	/	/
38	Sathiyaseelan K	311813103038	/	/	/	/	/
39	Selvakumar A	311813103039	/	/	/	/	/
40	Sulthan Nifras H	311813103040	/	/	/	/	/
41	Udayakumar S	311813103041	/	/	/	/	/
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Assessment

1. Out of the following constraints, select the one which doesn't require start or finish date to be added in order to schedule a task in MS Project.
 - A. SNET
 - B. FNL T
 - C. ALAP
 - D. MFO
2. What are the categories of tasks used in MS project?
 - A. Summary tasks
 - B. Subtasks
 - C. Recurring tasks
 - D. All of these
3. What are the new features available in MS project?
 - A. Improved reporting tools
 - B. Office 365 Integration
 - C. New Project Templates
 - D. All the above
4. What are the types of constraint available in MS project?
 - A. As soon as possible
 - B. As late as possible
 - C. Both A and B
 - D. None of these
5. How to set a deadline in MS project?
 - A. Double-click a task -> it will open a task information dialog box
 - B. Now, click on the advanced tab
 - C. Then click on the arrow in the deadline field to show the calendar and then choose a date
 - D. All of the above

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6. What are the different types of contour you use in MS project?
- A. Flat
 - B. Back-loaded
 - C. Front-loaded
 - D. All of the above
7. How to set work time exception in Project?
- A. Select the project and change the working time
 - B. On the calendar choose the day you want to change
 - C. Click the exception tab to display it, it will show a column with the name cell in a blank row, type a name for the exception and press enter
 - D. All of these
8. You would like to see a list of all the resources and the tasks that they are assigned to. What view best displays this information?
- A. Resource Sheet
 - B. Task Usage
 - C. Gantt Chart
 - D. Resource Usage
9. A(n) _____ determines how tasks and resources assigned to these tasks are scheduled.
- A. Schedule
 - B. Exception plan
 - C. Calendar
 - D. Resource pool
10. What are the types of task links in MS project?
- A. Finish to start link
 - B. Start to start link
 - C. Finish to finish link
 - D. All of the above

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DEPARTMENT OF CIVIL ENGINEERING

EVALUATION SHEET

311813103023

Mohamed Azeemudeen. M



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Assessment

1. Out of the following constraints, select the one which doesn't require start or finish date to be added in order to schedule a task in MS Project.

A. SNET
B. FNLT
☒ C. ALAP
D. MFO

7/10

2. What are the categories of tasks used in MS project?

A. Summary tasks
☒ B. Subtasks
C. Recurring tasks
D. All of these

3. What are the new features available in MS project?

A. Improved reporting tools
☒ B. Office 365 Integration
C. New Project Templates
D. All the above

4. What are the types of constraint available in MS project?

☒ A. As soon as possible
B. As late as possible
C. Both A and B
D. None of these

5. How to set a deadline in MS project?

A. Double-click a task -> it will open a task information dialog box
B. Now, click on the advanced tab
☒ C. Then click on the arrow in the deadline field to show the calendar and then choose a date
D. All of the above

[Signature]

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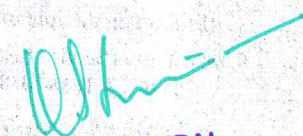
EVALUATION SHEET



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6. What are the different types of contour you use in MS project?
- A. Flat
 - B. Back-loaded
 - C. Front-loaded
 - ☒ D. All of the above
7. How to set work time exception in Project?
- A. Select the project and change the working time
 - ☒ B. On the calendar choose the day you want to change
 - C. Click the exception tab to display it, it will show a column with the name cell in a blank row, type a name for the exception and press enter
 - D. All of these
8. You would like to see a list of all the resources and the tasks that they are assigned to. What view best displays this information?
- A. Resource Sheet
 - ☒ B. Task Usage
 - C. Gantt Chart
 - D. Resource Usage
9. A(n) _____ determines how tasks and resources assigned to these tasks are scheduled.
- A. Schedule
 - B. Exception plan
 - ☒ C. Calendar
 - D. Resource pool
10. What are the types of task links in MS project?
- ☒ A. Finish to start link
 - B. Start to start link
 - C. Finish to finish link
 - D. All of the above


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Sl.No	Name of the Student	Register No.	Status of Qualifying
1	Abdul Azize F	311813103001	Qualified
2	Abdul Habeer A	311813103002	Qualified
3	Abubacker Siddique G S	311813103003	Qualified
4	Ahamed Riyaz A	311813103004	Qualified
5	Ahamed Sahib S A	311813103005	Qualified
6	Ahmed Jassim J	311813103006	Qualified
7	Alen Litto Y	311813103007	Qualified
8	Arun Kumar A	311813103008	Qualified
9	Asarudeen Ahamed A	311813103009	Qualified
10	Badapondara Krishna	311813103010	Qualified
11	Balasaravanan R	311813103011	Qualified
12	Balasuriyan M	311813103012	Qualified
13	Bharathy T	311813103013	Qualified
14	Fathil Karunai B	311813103014	Qualified
15	Govindaraj V	311813103015	Qualified
16	Hedvy Metchado F	311813103016	Qualified
17	Jahangeer M	311813103017	Qualified
18	Jaison S	311813103018	Qualified
19	Kamalakannan K	311813103019	Qualified
20	Karthikeyan V	311813103020	Qualified
21	Mohaideen Musafar Meera K	311813103021	Qualified
22	Mohamed Abdullah S Y	311813103022	Qualified
23	Mohamed Azeemudeen M	311813103023	Qualified
24	Mohamed Fadhil M	311813103024	Qualified
25	Mohamed Ibrahim A M N	311813103025	Qualified
26	Mohammed Asif A	311813103026	Qualified
27	Mohammed Muzaffar S	311813103027	Qualified

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28	Muhaiyadeen Badusha O S	311813103028	Qualified
29	Nithindravid S	311813103029	Qualified
30	Nithya R	311813103030	Qualified
31	Preeta Rani S	311813103031	Qualified
32	Ravichandran S	311813103032	Qualified
33	Sabitha R	311813103033	Qualified
34	Sakthivel K	311813103034	Qualified
35	Salman Ahmed M	311813103035	Qualified
36	Saravanan G	311813103036	Qualified
37	Sathish K	311813103037	Qualified
38	Sathiyaseelan K	311813103038	Qualified
39	Selvakumar A	311813103039	Qualified
40	Sulthan Nifras H	311813103040	Qualified
41	Udayakumar S	311813103041	Qualified
42	Vedanayaki K	311813103042	Qualified
43	Vigneshkumar M	311813103043	Qualified
44	Vijayavasan M	311813103044	Qualified
45	Wasim Abbas M	311813103045	Qualified
46	Farhan P	311813103301	Qualified
47	Mohamed Ansar S	311813103302	Qualified
48	Suresh M	311813103501	Qualified
49	SOORIYAKUMAR V	311815103072	Qualified
50	SRIRAM S	311815103074	Qualified
51	THAMEEMUL ANSARI A	311815103077	Qualified
52	UDHAYAKUMAR A	311815103078	Qualified
53	UMAR FAROOQ K A	311815103079	Qualified
54	AMEENULALTHAF A	311815103301	Qualified
55	KARTHICK K	311815103303	Qualified
56	MOHAMED RASIK S	311815103304	Qualified
57	MOHAMED THOUFFIC M	311815103305	Qualified
58	SHETTY VIKESH D	311815103307	Qualified
59	VINOTHKUMAR L	311815103308	Qualified
60	MOHAMED HYDER SHAREEF M	311815103901	Qualified

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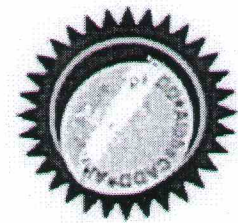
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at **Mohamed Sathak AJ College of Engineering**.....

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has successfully completed the professional training program

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at **Mohamed Sathak AJ College of Engineering**.....

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has successfully completed the professional training program

on..... **MS- PROJECT**

at **Mohamed Sathak AJ College of Engineering**.....

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has successfully completed the professional training program

on..... **MS PROJECT**

at **Mohamed Sathak AJ College of Engineering**

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Managing Director





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Department of ECE

From

Dr.Dhiravidachelvi,

Head/ECE,

Mohamed SathakA J College of Engineering,

Chennai.

To

The Principal,

Mohamed SathakA J College of Engineering,

Chennai.

Respected Sir,

Sub: Seeking Permission for conducting Certificate Program Regarding.

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (CMR), Siruseri, IT Park
Chennai - 603 103.

We are planning to conduct a certificate program on the topic "Introduction to Networks-Cisco Networking Academy" for II & III Year ECE Students for Even Semester by Mr.Justin Xavier/CSE. So I kindly request you to give permission for conducting this certificate program.

Thanking You,

Place: Chennai

Date: 09.1.2017



Yours faithfully



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Department of EEE

From

Dr.K.Thangalakshmi

Head/EEE,

Mohamed SathakA J College of Engineering,
Chennai.

To

The Principal,

Mohamed SathakA J College of Engineering,
Chennai.

Respected Sir,

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.

Sub: Seeking Permission for conducting Certificate Program Regarding.

We are planning to conduct a certificate program on the topic "Introduction to Networks-Cisco Networking Academy" for II & III Year EEE Students for Even Semester by Mr.Justin Xavier/CSE. So I kindly request you to give permission for conducting this certificate program.

Thanking You,

Place: Chennai

Date:



Yours faithfully



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Department of CSE

From

Head/CSE,
Mohamed Sathak A J College of Engineering,
Chennai.

To
The Principal,
Mohamed Sathak A J College of Engineering,
Chennai.

Respected Sir,

Sub: Seeking Permission for conducting Certificate Program Regarding.

We are planning to conduct a certificate program on the topic "Introduction to Networks-Cisco Networking Academy" for II & III Year CSE Students for Even Semester by Mr. Justin Xavier/CSE. So I kindly request you to give permission for conducting this certificate program.

Thanking You,

Place: Chennai

Date: 9.01.2017



Yours faithfully



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Department of IT

From

Head/IT,
Mohamed Sathak A J College of Engineering,
Chennai.

To
The Principal,
Mohamed Sathak A J College of Engineering,
Chennai.

Respected Sir,

Sub: Seeking Permission for conducting Certificate Program Regarding.

We are planning to conduct a certificate program on the topic "Introduction to Networks-Cisco Networking Academy" for III & IV Year IT Students for Even Semester by Mr. Justin Xavier/CSE. So I kindly request you to give permission for conducting this certificate program.

Thanking You,

Place: Chennai

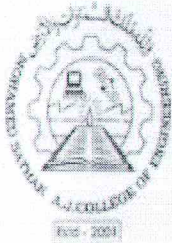
Date: 09.1.2017

Sainth Kumar
Yours faithfully

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CISCO Network Academy

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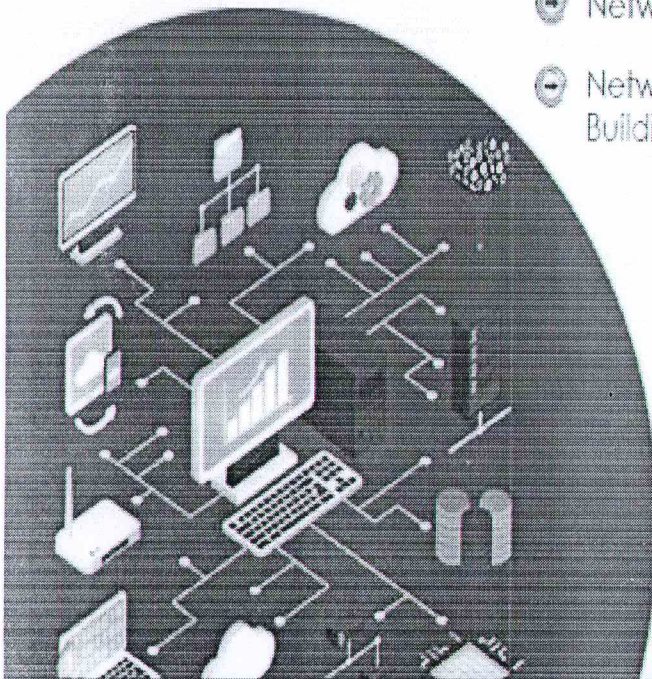


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Building a Small Network with Demo



Registration Link

<https://tinyurl.com/cisconetworks>

Trainer:

Mr. Justin Xavier /CSE

+91-9940004500 / 044 - 27470024 msajce.office@gmail.com www.msajce-edu.in




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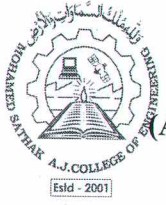
ENROLLED STUDENT'S NAME LIST

Introduction to Networks

Department of ECE

Sl.No	Register No.	Name of the student
1	311814106002	Asarudeen K.P
2	311814106003	Avinash S
3	311814106004	Durga A
4	311814106005	Fazilathunnissa S.K
5	311814106006	Gowtham S
6	311814106007	Javid Mohamed N.M
7	311814106008	Mahera B
8	311814106009	MeenaKumari R
9	311814106010	Mohamed Arafath J
10	311814106011	Mohamed Aslam S
11	311814106012	Mohamed Azarudeen M
12	311814106013	Mohamed Saleem T
13	311814106014	Mohammed Junaid D
14	311814106015	Mohammed Sameer Ashfaq J
15	311814106016	Mohan Raj D
16	311814106017	Nadhiya K

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18	311814106020	Preetha K.M
19	311814106021	Ranjith V
20	311814106022	Sajid Ali S
21	311814106023	Sayyad Magdhum
22	311814106024	Shabiya I
23	311814106025	Shameer N
24	311814106026	Surya V
25	311814106027	Syed Afzal M
26	311814106028	Syed HajaShereef S
27	311814106029	VajithaParveen A
28	311814106030	Yusuf Afradi S
29	311815106001	Abdul Khaliq.S
30	311815106003	AhamedSafwan. J
31	311815106004	Althof. K
32	311815106005	Amira Thasneem K.M
33	311815106006	Ashwin. P
34	311815106007	Avinash. R
35	311815106008	Haaris Ahmed. B
36	311815106009	HarishmaBanu. N
37	311815106010	Janakipriya. M
38	311815106011	Jayakanth. K
39	311815106012	Jeeva. S
40	311815106013	MaimoonAsiya. M

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41	311815106014	Mohamed Ashik Anwar. S
42	311815106015	Mohamed Asif B
43	311815106016	Mohamed Idriskhan. H
44	311815106017	Mohamed Nasim. A
45	311815106018	Mohamed Rahman. J
46	311815106020	Mujif Rahman. A
47	311815106021	Prakash. P
48	311815106022	Rovina Fernandez D
49	311815106023	SabeenaBegam. A
50	311815106024	Samsudeen. M
51	311815106025	Samvel. S
52	311815106026	Santhosh Kumar C
53	311815106027	Shagul Hammed I
54	311815106028	Subashree. S
55	311815106029	Suganthi. V
56	311815106030	Sujatha. E
57	311815106031	Syed Mohamed S.S
58	311815106032	Thamemunissa @ Thasim Anissa A
59	311815106033	Varun. K
60	311815106034	VasihaBanu S.B
61	311815106035	WasimAkram S
62	311815106301	Abdul Hameed S M M
63	311815106701	Mohamed Hamthan

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64	311815106901	Mohnish
----	--------------	---------

ENROLLED STUDENT'S NAME LIST

Introduction to Networks

Department of EEE

Sl.No	Register No.	Name of the Student
1	311815105001	M. Abdul Abul Hasan
2	311815105002	A.R. Abdul Saleem
3	311815105003	AhamedDeedath
4	311815105004	S.S. Anuvanth
5	311815105005	R.M. Dineshkumar
6	311815105006	U. HarshadAhemed
7	311815105007	K.S. IqlasAhamed
8	311815105008	S. Manimaran
9	311815105009	S. Manobalan
10	311815105010	S. Meena
11	311815105011	Mohamed Ibrahim H
12	311815105012	H. Mohamed Ibrahim
13	311815105013	Mohamed Muneer J
14	311815105014	J. Mohamed Muneer
15	311815105015	M.H. Mohamed Rifhath

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16	311815105016	A. Mohammed Sultan
17	311815105017	M. Mohideen Abdul Kader
18	311815105018	MohideenAbdulmujeeb
19	311815105019	S. Nisar Ahmed
20	311815105020	A. Noor Mohamed
21	311815105021	M. Prakash
22	311815105022	Prithivi R
23	311815105023	S. Sabarigirivasan
24	311815105024	S.B. Sanjeevi
25	311815105025	R. Santhosh Kumar
26	311815105026	Shaik Abdulla J
27	311815105027	S. ShaikFathhullah
28	311815105028	Shaik Umar
29	311815105029	S. Syed Mohamed Buhari
30	311814105002	Abutalib. S
31	311814105003	Brindha. M
32	311814105004	Deepika. U
33	311814105006	Fatahunissa. J
34	311814105007	Hashim Mohamed Zabran. N.F
35	311814105008	Jabarali. A
36	311814105010	Mohamed Ihsan. A
37	311814105011	Mohamed JaveethNasim. S

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38	311814105012	Mohammed Faiz. S
39	311814105013	Muhammad Hashim. S.K
40	311814105014	Nabeel. N
41	311814105015	Nomoon Juneed. N
42	3118141015016	Parvez Aalam. A
43	3118141015017	Pathmanaban. M
44	311814105018	Rosalinda. N
45	311814105019	Sheik Mohamed Ashar. P.S.A
46	311814105021	Srinivasan. V
47	31181410522	Sriram. R
48	311814105023	Syed Moosa. T
49	311814105024	Vignesh. B
50	311814105302	Irfan Suber. A
51	311814105303	Javith. B
52	311814105304	Mohamed Fazil. M
53	311814105305	Mohammed Haja Shariff. A

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Siruseri IT Park, Egattur, Chennai 603 103

ENROLLED STUDENT'S NAME LIST

Introduction to Networks

Department of IT

Sl.No	Register No.	Name of the Student
1	311815205001	N.Abbasudeen
2	311815205002	R.Abirami
3	311815205003	M.AejasBasha
4	311815205006	G.Magesh
5	311815205007	A.MohammedArbaz Ali
6	311815205009	A.Mohammed Yahiya
7	311815205010	S.Sathish
8	311815205011	T.Siddharth
9	311815205012	A.M.SofiyaFathima
10	311815205013	J.K. Vignesh
11	311815205301	G.Athiyaman
12	311814205002	MisbaFathima G
13	311814205003	Mohamed KuppaPuckeer A
14	311814205004	Pavithra G
15	311814205005	RafideenAr
16	311814205006	Sahebzadi Begum F
17	311814205007	Tamilselvi M
18	311814205008	Tasbehmariyam M
19	311814205009	Umapriya P

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ENROLLED STUDENT'S NAME LIST

Introduction to Networks

DEPARTMENT OF CSE

Sl.No	Register No.	Name of the Student
1	311814104001	Ameer Sulthan A
2	311814104002	Anna Pushpam R
3	311814104003	Anusuya M J
4	311814104004	ArunPandiyan P
5	311814104005	Bhargav M.A Gorpade
6	311814104006	Farhan A
7	311814104007	Jaiprakash J
8	311814104008	KathijaBanu
9	311814104009	Kiruthika A
10	311814104010	Logeshwari P
11	311814104011	Md Ibrahim Hussain M
12	311814104012	Mohamed Wasif M
13	311814104013	Nandha Kumar B
14	311814104015	Priya R
15	311814104016	Revathy D
16	311814104017	Revathy R

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17	311814104018	Selvakumar A
18	311814104019	ShamreenFathima
19	311814104020	Santhosh Kumar J
20	311814104021	Sharmithra
21	311814104022	Shriram U
22	311814104023	Sidharthan S
23	311814104024	Syed Ibrahim T
24	311814104025	Venkateswaran M
25	311814104026	Yasmeen
26	311814104301	AljaffrinBanu
27	311814104302	MdNayeem
28	311814104501	Sabari A
29	311814104502	Gopalakrishnan R
30	311815104001	Abinaya.P
31	311815104002	Arunrekha. A
32	311815104003	AsiraBanu. I
33	311815104004	Asma P. A
34	311815104005	Atheeq Ahmed Khan
35	311815104006	Balaji. P
36	311815104007	Deva Sahayam. G
37	311815104008	Harisha. S
38	311815104010	HidhayathunNaseera. K.R
39	311815104011	Irfana. J
40	311815104012	Irfan Khan H.S

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41	311815104013	JamelaRukshana. A
42	311815104014	Jeyakarthyayini.M
43	311815104015	Karthikeyan. R
44	311815104016	Kevin Francis.R
45	311815104017	MahajabeenSulthana. B
46	311815104018	MahishaVarshini. C
47	311815104019	Mano Raja. G
48	311815104020	MeeraanSha A.R
49	311815104021	Mohamed Faiyaz.T
50	311815104022	Mohamed Maahil.S
51	311815104023	Mohammad Mohsin
52	311815104024	Mohammed Asik. K
53	311815104025	Mohammed Imran. A
54	311815104027	Muthu Mohamed Ali L.A
55	311815104028	Navin.T
56	311815104029	Pradeepa. N
57	311815104030	PrithviVijayagopal
58	311815104031	Rahila Sultana Begum. M
59	311815104032	ReshmaBanu. A
60	311815104033	Selcia. R
61	311815104035	Sivakumar. M
62	311815104036	SudarsanThirumurthy T.K
63	311815104037	Suruthi. E
64	311815104038	Swaroop A.S

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B.E COMPUTER SCIENCE AND ENGINEERING

S.no	Reg.number	Student Name	Qualified
1	311814104001	Ameer Sulthan A	✓
2	311814104002	Anna Pushpam R	✓
3	311814104003	Anusuya M J	✓
4	311814104004	Arun Pandiyan P	✓
5	311814104005	Bhargav M.A Gorpade	✓
6	311814104006	Farhan A	✓
7	311814104007	Jaiprakash J	✓
8	311814104008	Kathija Banu	✓
9	311814104009	Kiruthika A	✓
10	311814104010	Logeshwari P	✓
11	311814104011	Md Ibrahim Hussain M	✓
12	311814104012	Mohamed Wasif M	✓
13	311814104013	Nandha Kumar B	✓
14	311814104015	Priya R	✓
15	311814104016	Revathy D	✓
16	311814104017	Revathy R	✓
17	311814104018	Selvakumar A	✓
18	311814104019	Shamreen Fathima	✓
19	311814104020	Santhosh Kumar J	✓
20	311814104021	Sharmithra	✓
21	311814104022	Shriram U	✓
22	311814104023	Sidharthan S	✓
23	311814104024	Syed Ibrahim T	✓
24	311814104025	Venkateswaran M	✓
25	311814104026	Yasmeen	✓
26	311814104301	Aljaffrin Banu	✓
27	311814104302	Md Nayeem	✓
28	311814104501	Sabari A	✓
29	311814104502	Gopalakrishnan R	✓




PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
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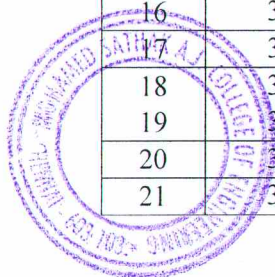
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B.TECH – INFORMATION TECHNOLOGY

S.NO	Register Number	Students Name	Status of Qualifying
30	311814205002	MISBA FATHIMA G	Yes
31	311814205003	MOHAMED KUPPA PUCKEER A	Yes
32	311814205004	PAVITHRA G	Yes
33	311814205005	RAFIDEEN AR	Yes
34	311814205006	SAHEBZADI BEGUM F	Yes
35	311814205007	TAMILSELVI M	Yes
36	311814205008	TASBEHAMARIYAM M	Yes
37	311814205009	UMAPRIYA P	Yes

BE-ELECTRONICS AND COMMUNICATION ENGINEERING

S.no	Reg.number	Student Name	Status of Qualifying
1	311814106002	Asarudeen K.P	✓
2	311814106003	Avinash S	✓
3	311814106004	Durga A	✓
4	311814106005	Fazilathunnissa S.K	✓
5	311814106006	Gowtham S	✓
6	311814106007	Javid Mohamed N.M	✓
7	311814106008	Mahera B	✓
8	311814106009	Meena Kumari R	✓
9	311814106010	Mohamed Arafath J	✓
10	311814106011	Mohamed Aslam S	✓
11	311814106012	Mohamed Azarudeen M	✓
12	311814106013	Mohamed Saleem T	✓
13	311814106014	Mohammed Junaid D	✓
14	311814106015	Mohammed Sameer Ashfaq J	✓
15	311814106016	Mohan Raj D	✓
16	311814106017	Nadhiya K	✓
17	311814106019	Nazmunisha A.S	✓
18	311814106020	Preetha K.M	✓
19	311814106021	Ranjith V	✓
20	311814106022	Sajid Ali S	✓
21	311814106023	Sayyad Magdhum	✓



PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR) Siruseri, IT Park
Chennai-603 103.



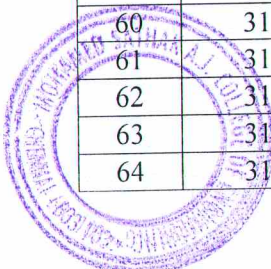
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Siruseri IT Park, Egattur, Chennai 603 103

22	311814106024	Shabiya I	✓
23	311814106025	Shameer N	✓
24	311814106026	Surya V	✓
25	311814106027	Syed Afzal M	✓
26	311814106028	Syed Haja Shereef S	✓
27	311814106029	Vajitha Parveen A	✓
28	311814106030	Yusuf Afradi S	✓
29	311815106001	Abdul Khaliq.S	✓
30	311815106003	Ahamed Safwan. J	✓
31	311815106004	Althof. K	✓
32	311815106005	Amira Thasneem K.M	✓
33	311815106006	Ashwin. P	✓
34	311815106007	Avinash. R	✓
35	311815106008	Haaris Ahmed. B	✓
36	311815106009	Harishma Banu. N	✓
37	311815106010	Janakipriya. M	✓
38	311815106011	Jayakanth. K	✓
39	311815106012	Jeeva. S	✓
40	311815106013	Maimoon Asiya. M	✓
41	311815106014	Mohamed Ashik Anwar. S	✓
42	311815106015	Mohamed Asif B	✓
43	311815106016	Mohamed Idriskhan. H	✓
44	311815106017	Mohamed Nasim. A	✓
45	311815106018	Mohamed Rahman. J	✓
46	311815106020	Mujif Rahman. A	✓
47	311815106021	Prakash. P	✓
48	311815106022	Rovina Fernandez D	✓
49	311815106023	Sabeena Begam. A	✓
50	311815106024	Samsudeen. M	✓
51	311815106025	Samvel. S	✓
52	311815106026	Santhosh Kumar C	✓
53	311815106027	Shagul Hammed I	✓
54	311815106028	Subashree. S	✓
55	311815106029	Suganthi. V	✓
56	311815106030	Sujatha. E	✓
57	311815106031	Syed Mohamed S.S	✓
58	311815106032	Thamemunissa @ Thasim Anissa A	✓
59	311815106033	Varun. K	✓
60	311815106034	Vasiha Banu S.B	✓
61	311815106035	Wasim Akram S	✓
62	311815106301	Abdul Hameed S M M	✓
63	311815106701	Mohamed Hamthan	✓
64	311815106901	Mohnish	✓



PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
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BE-ELECTRICAL AND ELECTRONICS ENGINEERING

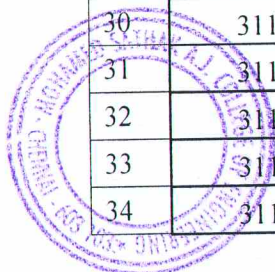
S.no	Reg.number	Student Name	Status of Qualifying
1	311815105001	M. Abdul Abul Hasan	✓
2	311815105002	A.R. Abdul Saleem	✓
3	311815105003	Ahamed Deedath	✓
4	311815105004	S.S. Anuvanth	✓
5	311815105005	R.M. Dineshkumar	✓
6	311815105006	U. Harshad Ahemed	✓
7	311815105007	K.S. Iqlas Ahamed	✓
8	311815105008	S. Manimaran	✓
9	311815105009	S. Manobalan	✓
10	311815105010	S. Meena	✓
11	311815105011	Mohamed Ibrahim H	✓
12	311815105012	H. Mohamed Ibrahim	✓
13	311815105013	Mohamed Muneer J	✓
14	311815105014	J. Mohamed Muneer	✓
15	311815105015	M.H. Mohamed Rifhath	✓
16	311815105016	A. Mohammed Sultan	✓
17	311815105017	M. Mohideen Abdul Kader	✓
18	311815105018	Mohideen Abdulmujeeb	✓
19	311815105019	S. Nisar Ahmed	✓
20	311815105020	A. Noor Mohamed	✓
21	311815105021	M. Prakash	✓
22	311815105022	Prithivi R	✓
23	311815105023	S. Sabarigirivasan	✓
24	311815105024	S.B. Sanjeevi	✓
25	311815105025	R. Santhosh Kumar	✓
26	311815105026	Shaik Abdulla J	✓
27	311815105027	S. Shaik Fathhullah	✓
28	311815105028	Shaik Umar	✓
29	311815105029	S. Syed Mohamed Buhari	✓
30	311814105002	Abutalib. S	✓
31	311814105003	Brindha. M	✓
32	311814105004	Deepika. U	✓
33	311814105006	Fatahunissa. J	✓
34	311814105007	Hashim Mohamed Zabran. N.F	✓

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MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING

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Phone: 044-26101111





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35	311814105008	Jabarali. A	✓
36	311814105010	Mohamed Ihsan. A	✓
37	311814105011	Mohamed Javeeth Nasim. S	✓
38	311814105012	Mohammed Faiz. S	✓
39	311814105013	Muhammad Hashim. S.K	✓
40	311814105014	Nabeel. N	✓
41	311814105015	Nomon Juneed. N	✓
42	3118141015016	Parvez Aalam. A	✓
43	3118141015017	Pathmanaban. M	✓
44	311814105018	Rosalinda. N	✓
45	311814105019	Sheik Mohamed Ashar. P.S.A	✓
46	311814105021	Srinivasan. V	✓
47	31181410522	Sriram. R	✓
48	311814105023	Syed Moosa. T	✓
49	311814105024	Vignesh. B	✓
50	311814105302	Irfan Suber. A	✓
51	311814105303	Javith. B	✓
52	311814105304	Mohamed Fazil. M	✓
53	311814105305	Mohammed Haja Shariff. A	✓



PRINCIPAL
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VAC-CCNA-INTRODUCTION TO NETWORKS

Department of IT- Attendance from 31.01.2017-25.04.2017

S.no	Reg.number	Student Name	31.01.2017	07.02.2017	14.02.2017	21.02.2017	28.02.2017	07.03.2017	14.03.2017	21.03.2017	28.03.2017	04.04.2017	11.04.2017	18.04.2017	25.04.2017
1	311815205001	N.Abbasudeen	/	/	/	/	/	/	/	/	/	/	/	/	/
2	311815205002	R.Abirami	/	a	/	/	/	/	/	/	/	/	/	/	/
3	311815205003	M.Aejas Basha	/	/	/	/	/	/	/	/	/	a	/	/	/
4	311815205006	G.Magesh	/	/	/	/	/	/	/	/	/	/	/	/	/
5	311815205007	A.Mohammed Arbaz Ali	/	/	/	/	a	/	/	/	/	/	/	/	/
6	311815205009	A.Mohammed Yahiya	/	/	/	/	/	/	/	/	/	/	a	/	/
7	311815205010	S.Sathish	/	/	/	/	/	/	/	/	/	/	/	/	/
8	311815205011	T.Siddharth	/	/	/	/	/	a	/	/	/	/	/	/	/
9	311815205012	A.M.Sofiya Fathima	/	/	/	/	/	/	/	/	/	/	/	/	/
10	311815205013	J.K.Vignesh	/	/	/	/	/	/	/	/	/	/	/	/	/
11	311815205301	G.Athiyaman	/	/	/	/	/	/	/	/	a	/	/	/	/
12	311814205002	Misba Fathima G	/	/	/	/	/	/	/	/	/	/	/	/	/
13	311814205003	Mohamed Kuppa Puckeer A	/	a	/	/	/	/	/	/	/	/	/	/	/
14	311814205004	Pavithra G	/	/	/	/	/	/	/	/	/	/	/	a	/
15	311814205005	Rafideen Ar	/	/	/	/	/	/	/	/	/	/	/	/	/
16	311814205006	Sahebzadi Begum F	/	/	/	/	a	/	/	/	/	/	/	/	/
17	311814205007	Tamilselvi M	/	/	/	/	/	/	/	/	/	/	/	/	/
18	311814205008	Tasbehamariyam M	/	/	/	/	/	/	/	/	a	/	/	/	/
19	311814205009	Umapriya P	a	/	/	/	/	/	/	/	/	/	/	/	/



Course coordinator

PRINCIPAL
MOHAMED SATHAK A J COLLEGE OF ENGINEERING
100, Gandhi Road, Chennai - 603103

HOD

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VAC-CCNA-INTRODUCTION TO NETWORKS

Department of EEE- Attendance from 30.01.2017-24.04.2017

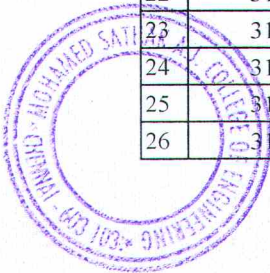
S.no	Reg.number	Student Name	30.01.2017	06.02.2017	13.02.2017	20.02.2017	27.02.2017	06.03.2017	13.03.2017	20.03.2017	27.03.2017	03.04.2017	10.04.2017	17.04.2017	24.04.2017
1	311815105001	M. Abdul Abul Hasan	/	/	/	/	/	/	/	/	/	/	/	/	/
2	311815105002	A.R. Abdul Saleem	/	/	/	/	/	/	/	/	/	/	/	/	/
3	311815105003	Ahamed Deedath	/	/	/	/	/	/	a	/	/	/	/	/	/
4	311815105004	S.S. Anuvanth	/	/	/	/	/	/	/	/	/	/	/	/	/
5	311815105005	R.M. Dineshkumar	a	/	/	/	/	/	/	/	/	/	/	/	/
6	311815105006	U. Harshad Ahemed	/	/	/	/	/	/	/	/	/	/	/	/	/
7	311815105007	K.S. Iqas Ahamed	/	/	/	/	/	/	/	/	/	/	/	/	/
8	311815105008	S. Manimaran	/	/	/	a	/	/	/	/	/	/	/	/	/
9	311815105009	S. Manobalan	/	/	/	/	/	/	/	/	/	/	/	/	/
10	311815105010	S. Meena	/	/	/	/	/	/	/	/	/	/	/	/	/
11	311815105011	Mohamed Ibrahim H	/	/	/	/	/	/	/	a	/	/	/	a	/
12	311815105012	H. Mohamed Ibrahim	/	/	/	/	/	/	/	/	/	/	/	/	/
13	311815105013	Mohamed Muneer J	/	/	/	/	a	/	/	/	/	/	/	/	/
14	311815105014	J. Mohamed Muneer	/	/	/	/	/	/	/	/	/	/	/	/	/
15	311815105015	M.H. Mohamed Rifhath	/	/	/	/	/	/	/	/	/	/	/	/	/
16	311815105016	A. Mohammed Sultan	/	/	/	/	/	/	/	/	/	a	/	/	/
17	311815105017	M. Mohideen Abdul Kader	/	a	/	/	/	/	/	/	/	/	/	/	/
18	311815105018	Mohideen Abdulmujeeb	/	/	/	/	/	/	/	/	/	/	/	/	/
19	311815105019	S. Nisar Ahmed	/	/	/	/	/	/	/	/	/	/	/	/	/
20	311815105020	A. Noor Mohamed	/	/	/	/	/	/	/	/	/	/	/	/	/
21	311815105021	M. Prakash	/	/	/	/	/	/	/	/	/	/	/	/	/
22	311815105022	Prithivi R	/	/	a	/	/	a	/	/	a	/	/	/	/
23	311815105023	S. Sabarigirivasan	/	/	/	/	/	/	/	/	/	/	a	/	/
24	311815105024	S.B. Sanjeevi	/	/	/	/	/	/	/	/	/	/	/	/	/
25	311815105025	R. Santhosh Kumar	/	/	/	/	/	/	/	/	/	/	/	/	/
26	311815105026	Shaik Abdulla J	/	/	/	a	/	/	/	/	/	/	/	/	/

PRINCIPAL

MOHAMED SATHAK A J COLLEGE OF ENGINEERING
Chennai - 603103

Principal's Signature

Date

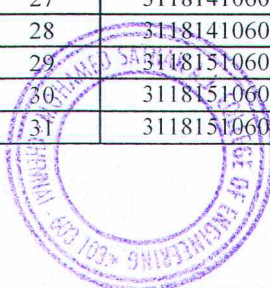


MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

VAC-CCNA-INTRODUCTION TO NETWORKS

Department of ECE- Attendance from 02.02.2017-27.04.2017

S.no	Reg.number	Student Name	02.02.2017	09.02.2017	16.02.2017	23.02.2017	02.03.2017	09.03.2017	16.03.2017	23.03.2017	30.03.2017	06.04.2017	13.04.2017	20.04.2017	27.04.2017
1	311814106002	Asarudeen K.P	/	/	/	/	/	/	/	/	/	/	/	/	/
2	311814106003	Avinash S	/	/	/	/	/	/	/	/	/	/	/	/	/
3	311814106004	Durga A	/	/	/	/	/	a	/	/	/	/	/	/	/
4	311814106005	Fazilathunnissa S.K	/	/	/	/	/	/	/	/	/	/	/	/	/
5	311814106006	Gowtham S	a	/	/	/	/	/	/	/	/	/	a	/	/
6	311814106007	Javid Mohamed N.M	/	/	/	/	/	/	/	/	/	/	/	/	/
7	311814106008	Mahera B	/	/	/	/	/	/	/	/	/	/	/	/	/
8	311814106009	Meena Kumari R	/	/	/	/	/	/	/	/	/	/	/	/	/
9	311814106010	Mohamed Arafath J	/	/	a	/	/	/	/	/	/	/	/	/	/
10	311814106011	Mohamed Aslam S	/	/	/	/	/	a	/	/	/	/	/	/	/
11	311814106012	Mohamed Azarudeen M	/	/	/	/	/	/	/	/	/	/	/	/	/
12	311814106013	Mohamed Saleem T	/	/	/	/	/	/	/	/	/	/	/	/	/
13	311814106014	Mohammed Junaid D	/	/	/	/	/	/	/	/	/	/	a	/	/
14	311814106015	Mohammed Sameer Ashfaq J	/	/	/	/	a	/	/	/	/	/	/	/	/
15	311814106016	Mohan Raj D	/	/	/	/	/	/	/	/	/	/	/	/	/
16	311814106017	Nadhiya K	/	/	/	/	/	/	/	/	/	/	/	/	/
17	311814106019	Nazmunisha A.S	a	/	/	/	/	/	/	/	/	/	/	/	/
18	311814106020	Preetha K.M	/	/	/	/	/	/	/	/	/	/	/	/	/
19	311814106021	Ranjith V	/	/	/	/	a	/	/	/	/	/	/	/	/
20	311814106022	Sajid Ali S	/	/	/	/	/	/	/	/	/	/	/	/	/
21	311814106023	Sayyad Magdhum	/	/	/	/	/	/	/	/	/	/	/	/	/
22	311814106024	Shabiya I	/	/	/	/	/	/	/	a	/	/	/	/	/
23	311814106025	Shameer N	a	/	/	/	/	/	/	/	/	/	/	/	/
24	311814106026	Surya V	/	/	/	/	/	/	/	/	/	/	/	/	/
25	311814106027	Syed Afzal M	/	/	/	/	/	/	/	/	/	/	/	/	/
26	311814106028	Syed Haja Shereef S	/	a	/	/	/	/	/	/	/	/	/	/	/
27	311814106029	Vajitha Parveen A	/	/	/	/	/	/	/	/	a	/	/	a	/
28	311814106030	Yusuf Afradi S	/	/	/	/	/	/	/	/	/	/	/	/	/
29	311815106001	Abdul Khaliq S	/	/	/	/	/	/	/	/	/	/	/	/	/
30	311815106003	Ahamed Safwan	/	/	/	/	/	/	/	/	/	/	/	/	/
31	311815106004	Althof. K	/	/	/	a	/	/	/	/	/	/	a	/	/



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
CHENNAI - 603103

Handwritten signature

MOHAMED SATHAK A J COLLEGE OF ENGINEERING, Chennai - 603103

VAC-CCNA-INTRODUCTION TO NETWORKS

Department of CSE- Attendance from 01.02.2017-26.04.2017

S.no	Reg.number	Student Name	01.02.2017	08.02.2017	15.02.2017	22.02.2017	01.03.2017	08.03.2017	15.03.2017	22.03.2017	29.03.2017	05.04.2017	12.04.2017	19.04.2017	26.04.2017
1	311814104001	Ameer Sulthan A	/	/	/	/	/	/	/	/	/	/	/	/	/
2	311814104002	Anna Pushpam R	/	/	/	/	/	/	/	/	/	a	/	/	/
3	311814104003	Anusuya M J	a	/	/	/	/	/	/	/	/	/	/	/	/
4	311814104004	Arun Pandiyan P	/	/	/	/	/	a	/	/	/	/	/	/	/
5	311814104005	Bhargav M.A Gorpade	/	a	/	/	/	/	/	/	a	/	/	/	/
6	311814104006	Farhan A	/	/	/	/	/	/	/	/	/	/	/	/	/
7	311814104007	Jaiprakash J	/	/	/	/	/	/	/	a	/	/	/	/	/
8	311814104008	Kathija Banu	/	/	/	a	/	/	/	/	/	/	/	/	/
9	311814104009	Kiruthika A	/	/	/	/	/	/	/	/	/	/	/	/	/
10	311814104010	Logeshwari P	/	/	/	/	/	a	/	/	/	/	/	/	/
11	311814104011	Md Ibrahim Hussain M	a	/	/	/	/	/	/	/	/	/	/	a	/
12	311814104012	Mohamed Wasif M	/	/	/	/	/	/	/	a	/	/	/	/	/
13	311814104013	Nandha Kumar B	/	/	/	/	/	/	/	/	/	/	/	/	/
14	311814104015	Priya R	/	/	a	/	/	/	/	/	/	/	/	/	/
15	311814104016	Revathy D	/	/	/	/	/	/	/	a	/	/	/	/	/
16	311814104017	Revathy R	/	/	/	/	a	/	/	/	/	/	/	/	/
17	311814104018	Selvakumar A	/	/	/	/	/	/	/	/	/	/	/	/	/
18	311814104019	Shamreen Fathima	a	/	/	/	/	/	/	/	/	/	a	/	/



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
CHENNAI - 603103
PRINCIPAL



CCNA Routing and Switching: Introduction to Networks

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student was able to proficiently:

- Understand and describe the devices and services used to support communications in data networks and the Internet
- Understand and describe the role of protocol layers in data networks
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- Build a simple Ethernet network using routers and switches
- Use Cisco command-line interface (CLI) commands to perform basic router and switch configurations
- Utilize common network utilities to verify small network operations and analyze data traffic

GOWTHAM S

Student

Mohamed Sathak A.J. College of Engineering

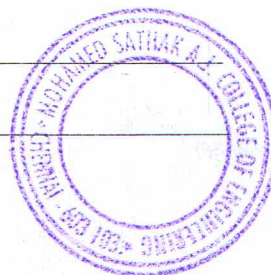
Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

Date

Instructor Signature

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMP)
Chennai-603 103.



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JAVID MOHAMED N.M

Student

Mohamed Sathak A.J. College of Engineering

Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

Date

Instructor Signature


PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



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MAHERA B

Student

Mohamed Sathak A.J. College of Engineering

Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

Date

Instructor Signature

PRINCIPAL
MR. MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



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MEENA KUMARI R

Student

Mohamed Sathak A.J. College of Engineering

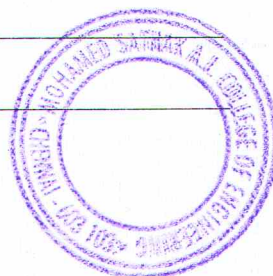
Academy Name

India

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Justin Xavier

Instructor



May 10, 2017

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Instructor Signature

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



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MOHAMED ARAFATH J

Student

Mohamed Sathak A.J. College of Engineering

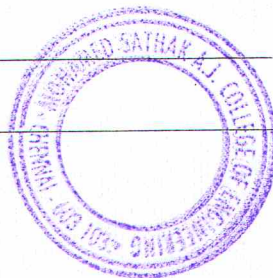
Academy Name

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PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



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MOHAMED ASLAM S

Student

Mohamed Sathak A.J. College of Engineering

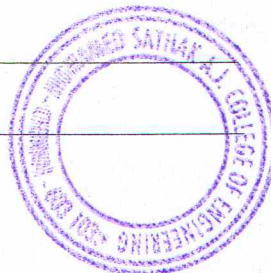
Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

Date

Instructor Signature

PRINCIPAL
MED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



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MOHAMED AZARUDEEN M

Student

Mohamed Sathak A.J. College of Engineering

Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

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Instructor Signature


PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
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MOHAMED SALEEM T

Student

Mohamed Sathak A.J. College of Engineering

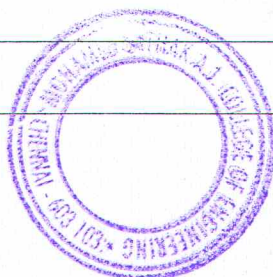
Academy Name

India

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May 10, 2017

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MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
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Chennai-603 103.



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MOHAMMED JUNAID D

Student

Mohamed Sathak A.J. College of Engineering

Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

Date

Instructor Signature


PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
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MOHAMMED SAMEER ASHFAQ J

Student

Mohamed Sathak A.J. College of Engineering

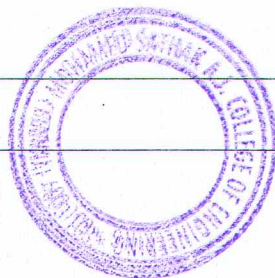
Academy Name

India

Location

Justin Xavier

Instructor



May 10, 2017

Date

Instructor Signature

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



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THOUFIQ ANSARI S

Student

Mohamed Sathak A.J. College of Engineering

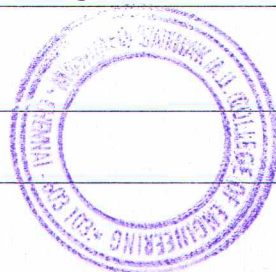
Academy Name

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Justin Xavier

Instructor



May 10, 2017

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PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

Sponsored by Mohamed Sathak Trust

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai 603 103

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Value Added Course Summary 2016-17

Course code and Name : "Introduction to Networks-Cisco Networking Academy"

Couse Duration : 45 hours

Years offered : II Year and III Year Students of ECE,EEE,CSE and IT

Course Instructors : Mr.D.Justinxavier

Course Outcome's

The Students will be outfitted with hands on Knowledge in Networks Upon completion of the program, the students will be able to understand the Performance in Computer Networks, various protocols used in Communication, Managing and configuring Cisco Switches and Routers and various WAN technologies.

Couse Type : Add on course Organized by Msajce, Conducted by Cisco

Networking Academy.

Assessment Mode : Attendance : 45 Hours

Number of Participants: 165

Scheme of Exam : Online Assesment Examination

Date of Exam : 27.04.2017

PRINCIPAL

MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.

Course Coordinator

HOD/ECE



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
Sponsored by Mohamed Sathak Trust
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai 603 103

From,
The Head of Department,
Department of CSE & IT,
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

To,
The Principal,
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

Respected Madam/Sir,

Sub: Permission for conducting ADD on course – reg.

With reference to the above cited subject, we have proposed to conduct ADD on courses for the students of CSE, IT, ECE& EEE department. The selected courses are useful to the students for learning the emerging technical fields.

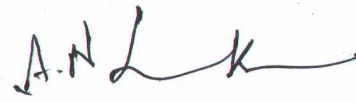
Kindly provide the permission for the same.

Year/Sem	Title	Dates
IV/VII	Photoshop	18/07/2016 – 26/07/2016

Thanking you

Place: Chennai

Date: 15/07/2016


yours faithfully



PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
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Siruseri IT Park, Egattur, Chennai 603 103

From,
The Head of Department,
Department of CSE & IT,
Mohamed Sathak A.J.College of Engineering,
Chennai- 603103.

Respected Madam/Sir,

Sub: Assigning of faculty for ADD ON course curriculum design for the academic year 2016-2017 reg.

Ref: Letter of Requisition for the appointment of faculty for ADD ON course curriculum design for the academic year 2016-2017 Dated: 18/07/16 to 26/07/16. The undersigned appreciates the department for proposing to conduct such kind of programme. As per your recommendation and referring to the above subject. I am pleased to nominate the following faculty members for ADD on course curriculum design.

The above listed faculty is hereby instructed to design the curriculum taking in to consideration the thrust areas of the respective field and ensure it should enhance the employability opportunities for the students.

Title	Name of the Faculty
Photoshop	Mr. A. Syed Ismail AP/CSE

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Date:15/07/2016

Ref:01/MSAJCE/COMMON CIRCULAR/ODD/2016-2017

CIRCULAR

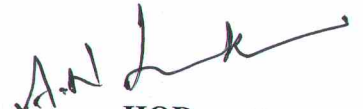
Our department is organizing a “ADDON” on Photoshop during 18/07/2016 to 26/07/2016. The IV Year Students from CSE, IT, ECE & EEE enroll their names to their class in-charges respectively on or before 18/07/2016.

The session schedule is as follows

Timing: 8.30 AM to 3.30 PM

Resource Person: Mr.A.Syed Ismail AP/CSE

Venue: Computer Lab - I


HOD

COPY TO:

Dept. of CSE, IT, ECE & EEE,

Notice board, File



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COURSE CONTENT

Total Hours: 36 Hours

CHAPTER-1: INTRODUCTION TO PHOTOSHOP

- History of Photoshop Business Decisions
- Photoshop Features

CHAPTER -2: ADOBE BRIDGE

- The Adobe Bridge Environment
- Display Options
- Compact Mode
- Navigating, Opening & Placing Files

CHAPTER-3: BASIC IMAGE MANIPULATION

- Bitmap Images
- Vector Images
- Image Size and Resolution Settings

CHAPTER-4: COLOR BASICS

- Color Modes and Models
- Color Mode Conversion

CHAPTER-5: PAINTING TOOLS

- Painting Tools
- The Brush Tool
- Blending Modes

CHAPTER-6: LAYERS

- Using Layers and Layer Groups/Sets
- Creating Layers and Layer Groups/Sets
- Stacking and Linking Layers

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Agenda and Topics

Sl. No.	Topic	Periods Required
1	Introduction to Photoshop	4
2	History of Photoshop Business Decisions	3
3	Photoshop Features	3
4	Adobe Bridge	3
5	Basic Image Manipulation	3
6	Bitmap Images, Vector Images	3
7	Color Basics and Painting Tools	3
8	Using Layers and Layer Groups/Sets	3
9	Creating Layers and Layer Groups/Sets	3
10	Stacking and Linking Layers	2
11	Practical Hands On Session	3
12	Feedback and Discussion	3

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Assessment Test

Answer All the Questions (25*1=25 marks)

1. For What Photoshop is used?

- a) For Graphics
- b) For Animation
- c) For Programming
- d) For Typing View answer

2. What is the File Extension in Photoshop?

- a) Bmp
- b) Tiff
- c) Psd
- d) Text view Answer

3. Which of this software is using the gradient Tool?

- a) Page Maker
- b) Painting
- c) Photoshop
- d) None of the above

4. What is the meaning of CMYK?

- a) Cream Magenta Yellow Kole
- b) Cyan Magenta Yellow Blue
- c) Cyan Magenta Yellow Brown
- d) Cyan Magenta Yellow Black

5. Which of these formats supports Transparency?

- a) jpeg
- b) png
- c) Gif
- d) jpg

6. In Which of these formats does not change the image quality when the image is saved?

- a) jpeg
- b) png



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c) Gif

d) jpg

7. Which color mode is used for printing?

a) RGB

b) CMYK

c) Grey Scale

d) All of the above

8. When did Photoshop start?.

a) 1985

b) 1986

c) 1987

d) 1988

9. By Using which of these options, a new file is created in Photoshop?

a) File > New

b) File > Open

c) Create > New

d) Start > New File

10. What is the shortcut key to create a new file in Photoshop?

a) File, New

b) Ctrl + N

c) Ctrl + Shift + N

d) Shift + N

11. What types of graphics are made of Pixels?

a) Raster Image

b) Vector Graphics

c) A and B both

d) none of these

12. Which of these color models is not in Photoshop?.

a) RGB

b) LAB

c) CYNK

d) HSB

13. What is the shortcut key to create a duplicate layer of a layer?

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a) Ctrl+J

b) Ctrl+T

c) Ctrl+N

d) Ctrl+D

14. The images are made of _____.

a) DPI

b) Pixels

c) Drawing

d) Pictures

15. Which company made Image Ready?

a) Adobe Systems

b) Citrix Systems

c) Cisco systems

d) Microsoft

16. Which menu contains the duplicate layer option in Photoshop?

a) Image

b) Layer

c) Filter

d) All of the above

17. Full form of DPI

a) Dots per inch

b) Dots per ink

c) Disk Point Inch

d) Display per inch

18. What is the full form of RGB?

a) Dots per inch

b) Dots per ink

c) Disk Point Inch

d) Display per inch

19. The Full form of GIF

a) Graphics Interchange Format

b) Graphics inter file

c) Gray scale interchange file

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d) Graphics interchange file

20. Which one of these formats is not an image format?

- a) EPS
- b) PCX
- c) WPG
- d) DPI

21. What is the meaning of S in HSB color model?

- a) Color
- b) Saturation
- c) Brightness
- d) All of these

22. Examples of Vector Image are

- a) EPS
- b) BMP
- c) GIF
- d) JPG

23. What kind of colors are red, yellow and blue?

- a) Primary
- b) Secondary
- c) Tertiary
- d) Complementary

24. Photoshop launched by which company?

- a) Aldus
- b) EULA
- c) Adobe
- d) Microsoft

25. Raster image is also known as _____.

- a) Color Image
- b) Bitmap Image
- c) Curve Image
- d) Graphic Image



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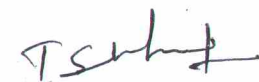
DEPARTMENT OF CSE

ACADEMIC YEAR 2016-2017

ENROLLED STUDENTS NAMELIST FOR PHOTOSHOP COURSE

DATE: 18.07.2016 to 26.07.2016

S.No	Register No	Name of the Student
1	311813104001	ABDUL FASITH.M
2	311813104002	ANTO HEVIN.K
3	311813104003	ARUNKUMAR.M
4	311813104004	ARUNKUMAR.R
5	311813104005	BHARANIDHARAN.A
6	311813104006	BHARATHIRAJA.V
7	311813104008	HAKKIM.S
8	311813104009	JAYASRI.D
9	311813104011	KARPAGAM.S
10	311813104012	KATHERMYTHEEN
11	311813104013	KATHIRAVAN.D
12	311813104014	KIRUTHIGA
13	311813104015	MANIKANDAN.M
14	311813104016	MOHAMMED THAVFEEK.M
15	311813104017	MOHANARANGAN.M
16	311813104018	MUMTAZ RASMI.K.A
17	311813104019	NARENTHIRAN.Y
18	311813104020	NAVEENRAJ.R
19	311813104021	NAZEEF HUSSAIN.A
20	311813104022	NIYAZ AHAMED.R.K
21	311813104024	POVARASAN.U
22	311813104027	RESHMA RAHILA.S
23	311813104028	RIYAZ FARIS AHAMED
24	311813104029	SAIF AHMED KHAN
25	311813104031	SAVITHRI.E
26	311813104032	SEETHALA.R
27	311813104033	THANVEER AHMED.R
28	311813104034	YUVARANI.L


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ENROLLED STUDENTS NAMELIST FOR PHOTOSHOP COURSE

DATE: 18.07.2016 to 26.07.2016

S.No	Register No	Name of the Student
1	311813205002	ABDUL BARI T
2	311813205003	AZARUDEEN A
3	311813205006	IRFAN AHAMED K S
4	311813205009	MANIKANDAN V
5	311813205010	MOHAMED FAISAL H
6	311813205013	NAGOOR IMRAN M
7	311813205015	PRASANTH D
8	311813205016	RUKNUDEEN M
9	311813205017	SALMAA A G
10	311813205020	SHARATH S

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DATE: 18.07.2016 to 26.07.2016

S.No	Register No	Name of the Student
1	311813106001	AARGILIN PAUL R
2	311813106002	ABINAYA K
3	311813106003	AL AMEER M
4	311813106004	ANITHA K
5	311813106005	ANSAR BASHA A
6	311813106006	ARAVINDHAN M
7	311813106007	ARCHANA V
8	311813106008	ASHIYABEGAM R
9	311813106009	ASHWINI S
10	311813106010	CELESTINE LIZA J
11	311813106011	DHAMOTHARAN C
12	311813106012	DHANISHA JOTHI M
13	311813106014	DHINESH KUMAR U
14	311813106015	DHIVAHAR M
15	311813106016	DIVYA BHARATHI S
16	311813106017	ELUMALAI J
17	311813106018	ESTHER K
18	311813106019	FIRDOSE AFSAR
19	311813106020	GAUTAM A R
20	311813106021	GEETHA R
21	311813106022	HABEEBA K A
22	311813106023	HARRYS RICHARDSON P
23	311813106024	HEMALATHA P
24	311813106025	IMRAN BASHA K

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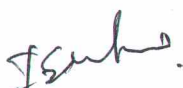
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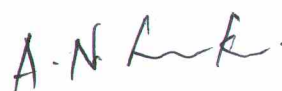
ACADEMIC YEAR 2016-2017

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DATE: 18.07.2016 to 26.07.2016

S.No	Register No	Name of the Student
1	311813105001	ABDUL KADHAR H
2	311813105003	ANTONY ALVIN A
3	311813105004	ASTEEN J
4	311813105005	BAVITHRAN M
5	311813105006	DHIVYA P
6	311813105008	GHOUSE MOHIDEEN L
7	311813105009	GOKULA KRISHNAN S
8	311813105010	JANANI S
9	311813105011	KISHORE G
10	311813105013	MOHAMED SULTAN M
11	311813105014	MOHAMMED BILAL S
12	311813105015	MOHAMMED IMRAN SHAH M
13	311813105016	MOHAMMED SAMEER K
14	311813105017	MOTHI V
15	311813105018	MUKESH KUMAR K
16	311813105019	NABEEN S
17	311813105020	PIRAISOODAN K
18	311813105021	SENTHAMIZH SELVI J
19	311813105022	SHAHEEN SALMA H
20	311813105023	SHAIK MOHAMMAD SUHALE
21	311813105024	SHEIK DAWOOD I
22	311813105025	SHEIK FAREED J
23	311813105026	SUBBAIAH PL
24	311813105027	SUBRAMANI K
25	311813105028	VENGATESAN S
26	311813105029	VIGNESH S
27	311813105301	AASIQ SYED ABDUL KADAR SJ
28	311813105304	SEYED MOHAMMED MUSTAFA H


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ATTENDANCE SHEET FOR PHOTOSHOP COURSE (16-17)

S.No	Name of the Student	Attendance of the Participants													
		18/07/2016		19/07/2016		20/07/2016		21/07/2016		22/07/2016		25/07/2016		26/07/2016	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	ABDUL FASITH.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	ANTO HEVIN.K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
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4	ARUNKUMAR.R	/	/	/	/	/	/	/	/	a	a	/	/	/	/
5	BHARANIDHARAN A	a	a	/	/	/	/	/	/	/	/	/	/	/	/
6	BHARATHIRAJA.V	/	/	a	a	/	/	/	/	/	/	/	/	/	/
7	HAKKIM.S	/	/	/	/	/	/	a	a	/	/	/	/	/	/
8	JAYASRI.D	/	/	/	/	a	a	/	/	/	/	/	/	/	/
9	KARPAGAM.S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	KATHERMYTHEEN	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	KATHIRAVAN.D	/	/	a	a	/	/	/	/	/	/	/	/	/	/
12	KIRUTHIGA	/	/	/	/	a	a	/	/	/	/	/	/	/	/
13	MANIKANDAN.M	a	/	/	/	/	/	/	/	/	/	/	/	/	/
14	MH.THAVFEEK.M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15	MOHANARANGAN.M	/	/	a	a	/	/	/	/	/	/	/	/	/	/
16	MUMTAZ RASMI.K.A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
17	NARENTHIRAN.Y	/	/	/	/	/	/	a	a	/	/	/	/	/	/
18	NAVEENRAJ.R	/	/	/	/	/	/	/	/	/	/	/	/	/	/
19	NAZEEF HUSSAIN.A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20	NIYAZ AHAMED.R.K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21	POVARASAN.U	/	/	/	/	/	/	/	/	/	/	/	/	/	/
22	RESHMA RAHILA.S	a	a	/	/	/	/	/	/	/	/	/	/	/	/
23	RIYAZ FARIS AHAMED	/	/	/	/	/	/	/	/	/	/	/	/	/	/
24	SAIF AHMED KHAN	/	/	/	/	/	/	/	/	/	/	/	/	/	/
25	SAVITHRI.E	/	/	a	a	/	/	/	/	/	/	/	/	/	/
26	SEETHALA.R	/	/	/	/	/	/	/	/	/	/	/	/	/	/
27	THANVEERAHMED.R	/	/	/	/	/	/	/	/	/	/	/	/	/	/
28	YUVARANI.L	/	/	/	/	/	/	/	/	/	/	/	/	/	/
Total no.of Students Present		25	26	24	24	26	26	26	26	27	27	27	27	28	28
Total no.of Students Absent		3	2	4	4	2	2	2	2	1	1	1	1	-	-
Signature of the Coordinator		Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.	Dr. D.
Signature of the HOD															

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DEPARTMENT OF IT
ATTENDANCE SHEET FOR PHOTOSHOP COURSE (16-17)

S.No	Name of the Student	Attendance of the Participants													
		18/07/2016		19/07/2016		20/07/2016		21/07/2016		22/07/2016		25/07/2016		26/07/2016	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	ABDUL BARI T	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	AZARUDEEN A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3	IRFAN AHAMED K S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4	MANIKANDAN V	/	a	/	/	/	/	/	/	/	/	/	/	/	/
5	MOHAMED FAISAL H	/	/	/	/	a	a	/	/	/	/	/	/	/	/
6	NAGOOR IMRAN M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	PRASANTH D	/	/	/	/	a	a	/	/	a	a	/	/	/	/
8	RUKNUDEEN M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	SALMAA A G	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	SHARATH S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
Total no. of Students Present		10	9	10	10	8	8	10	10	9	9	10	10	10	10
Total no. of Students Absent		-	1	-	-	2	2	-	-	1	1	-	-	-	-
Signature of the Coordinator		IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS
Signature of the HOD															

I. Sathak
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A. N. K. K.
Signature of HOD with date

Principal
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ATTENDANCE SHEET FOR PHOTOSHOP COURSE (16-17)

S.No	Name of the Student	Attendance of the Participants													
		18/07/2016		19/07/2016		20/07/2016		21/07/2016		22/07/2016		25/07/2016		26/07/2016	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	AARGILIN PAUL R	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	ABINAYA K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3	AL AMEER M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4	ANITHA K	/	/	/	/	/	/	/	/	/	/	/	a	/	a
5	ANSAR BASHA A	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	ARAVINDHAN M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	ARCHANA V	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	ASHIYABEGAM R	a	a	/	/	/	/	/	/	/	/	/	/	/	/
9	ASHWINI S	/	/	/	/	/	/	/	/	a	a	/	/	/	/
10	CELESTINE LIZA J	/	/	/	a	/	/	/	/	/	/	/	/	/	/
11	DHAMOTHARAN C	/	/	/	/	/	/	a	a	/	/	/	/	/	/
12	DHANISHA JOTHI M	/	/	/	/	/	/	/	/	/	/	a	a	/	/
13	DHINESH KUMAR U	/	/	/	/	/	/	/	/	a	a	/	/	/	/
14	DHIVAHAR M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15	DIVYA BHARATHI S	a	a	/	/	/	/	/	/	/	/	/	/	/	/
16	ELUMALAI J	/	/	/	/	/	/	/	a	/	/	/	/	/	/
17	ESTHER K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
18	FIRDOSE AFSAR	/	/	/	/	/	/	/	/	/	/	/	/	/	/
19	GAUTAM A R	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20	GEETHA R	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21	HABEEBA K A	/	/	/	/	/	/	/	/	a	/	/	/	/	/
22	HARRY S RICHARDSON P	/	/	/	/	/	/	/	/	/	/	/	/	/	/
23	HEMALATHA P	/	/	/	/	/	/	/	/	/	/	/	/	/	/
24	IMRAN BASHA K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
Total no. of Students Present		22	22	24	23	24	24	23	22	23	22	23	22	24	23
Total no. of Students Absent		2	2	-	-	-	-	1	2	3	2	1	2	-	1
Signature of the Coordinator		IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS
Signature of the HOD															

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Signature of HOD with date



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DEPARTMENT OF EEE

ATTENDANCE SHEET FOR PHOTOSHOP COURSE (16-17)

S.N o	Name of the Student	Attendance of the Participants													
		18/07/2016		19/07/2016		20/07/2016		21/07/2016		22/07/2016		25/07/2016		26/07/2016	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	ABDUL KADHAR H	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	ANTONY ALVIN A	/	/	/	/	/	/	/	/	/	/	a	a	a	a
3	ASTEEN J	/	/	/	/	/	/	/	a	/	/	/	/	/	/
4	BAVITHRAN M	/	/	/	/	/	/	/	/	a	a	/	/	/	/
5	DHIVYA P	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	GHOUSE MOHIDEEN L	/	/	a	a	/	/	/	/	/	/	/	/	/	/
7	GOKULA KRISHNAN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	JANANI S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	KISHORE G	/	/	/	/	/	/	a	a	/	/	a	a	/	/
10	MOHAMED SULTAN M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	MOHAMMED BILAL S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	MOHAMMED IMRAN SHAH M	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13	MOHAMMED SAMEER K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14	MOTHI V	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15	MUKESH KUMAR K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
16	NABEEN S	a	a	/	/	/	/	/	/	/	/	/	/	/	/
17	PIRAISOODAN K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
18	SENTHAMIZH SELVI J	/	/	/	/	/	/	/	/	/	/	/	/	/	/
19	SHAHEEN SALMA H	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20	SHAIK MOHAMMAD SUHALE	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21	SHEIK DAWOOD I	a	a	/	/	/	/	/	/	/	/	/	/	/	/
22	SHEIK FAREED J	/	/	/	/	/	/	/	/	/	/	/	/	/	/
23	SUBBAIAH PL	/	/	/	/	/	/	/	/	/	/	/	/	/	/
24	SUBRAMANI K	/	/	/	/	/	/	/	/	/	/	/	/	/	/
25	VENGATESAN S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
26	VIGNESH S	/	/	/	/	/	/	/	/	/	/	/	/	/	/
27	AASIQ SYED ABDUL KADAR SJ	/	/	/	/	/	/	/	/	/	/	/	/	/	/

(Signature)
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14, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.

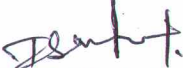


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28	SEYED MOHAMMED MUSTAFA H	/	/	/	/	/	/	/	/	a	a	/	/	/	/
Total no. of Students Present		26	26	27	27	28	28	27	26	27	27	26	26	27	27
Total no. of Students Absent		2	2	1	1	-	-	1	2	1	1	2	2	1	1
Signature of the Coordinator		IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA	IA
Signature of the HOD															


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Signature of HOD with date


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DEPARTMENT OF CSE

Name of the Value Added Course : Photoshop				
Year/Sem: IV/VII		Faculty Incharge:		Mr.A.Syed Ismail
Location: Computer Lab-I		Academic Year: 2016-2017		18-07-16 to 26-07-16
S.No	Name of the Student	Register No	Status of qualifying	Sign of Student
1	ABDUL FASITH.M	311813104001	Yes	
2	ANTO HEVIN.K	311813104002	Yes	
3	ARUNKUMAR.M	311813104003	Yes	
4	ARUNKUMAR.R	311813104004	Yes	
5	BHARANIDHARAN.A	311813104005	Yes	
6	BHARATHIRAJA.V	311813104006	Yes	
7	HAKKIM.S	311813104008	Yes	
8	JAYASRI.D	311813104009	Yes	
9	KARPAGAM.S	311813104011	Yes	
10	KATHERMYTHEEN	311813104012	Yes	
11	KATHIRAVAN.D	311813104013	Yes	
12	KIRUTHIGA	311813104014	Yes	
13	MANIKANDAN.M	311813104015	Yes	
14	MOHAMMED THAVFEEK.M	311813104016	Yes	
15	MOHANARANGAN.M	311813104017	Yes	
16	MUMTAZ RASMI.K.A	311813104018	Yes	
17	NARENTHIRAN.Y	311813104019	Yes	
18	NAVEENRAJ.R	311813104020	Yes	
19	NAZEEF HUSSAIN.A	311813104021	Yes	
20	NIYAZ AHAMED.R.K	311813104022	Yes	
21	POVARASAN.U	311813104024	Yes	
22	RESHMA RAHILA.S	311813104027	Yes	
23	RIYAZ FARIS AHAMED	311813104028	Yes	
24	SAIF AHMED KHAN	311813104029	Yes	
25	SAVITHRI.E	311813104031	Yes	
26	SEETHALA.R	311813104032	Yes	
27	THANVEER AHMED.R	311813104033	Yes	
28	YUVARANI.L	311813104034	Yes	


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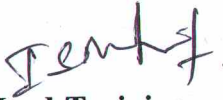


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DEPARTMENT OF IT

Name of the Value Added Course : Photoshop				
Year/Sem: IV/VII		Faculty Incharge:		Mr.A.Syed Ismail
Location: Computer Lab-I		Academic Year : 2016- 2017		23-07-2016 to 29-07-2016
S.No	Name of the Student	Register No	Status of qualifying	Sign of Student
1	ABDUL BARI T	311813205002	Yes	
2	AZARUDEEN A	311813205003	Yes	
3	IRFAN AHAMED K S	311813205006	Yes	
4	MANIKANDAN V	311813205009	Yes	
5	MOHAMED FAISAL H	311813205010	Yes	
6	NAGOOR IMRAN M	311813205013	Yes	
7	PRASANTH D	311813205015	Yes	
8	RUKNUDEEN M	311813205016	Yes	
9	SALMAA A G	311813205017	Yes	
10	SHARATH S	311813205020	Yes	


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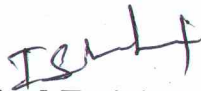

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DEPARTMENT OF ECE

Name of the Value Added Course : Photoshop				
Year/Sem: IV/VII		Faculty Incharge:		Mr.A.Syed Ismail
Location: Computer Lab-II		Academic Year:2016-2017		18-07-16 to 26-07-16
S.No	Name of the Student	Register No	Status of qualifying	Sign of Student
1	AARGILIN PAUL R	311813106001	Yes	
2	ABINAYA K	311813106002	Yes	
3	AL AMEER M	311813106003	Yes	
4	ANITHA K	311813106004	Yes	
5	ANSAR BASHA A	311813106005	Yes	
6	ARAVINDHAN M	311813106006	Yes	
7	ARCHANA V	311813106007	Yes	
8	ASHIYABEGAM R	311813106008	Yes	
9	ASHWINI S	311813106009	Yes	
10	CELESTINE LIZA J	311813106010	Yes	
11	DHAMOTHARAN C	311813106011	Yes	
12	DHANISHA JOTHI M	311813106012	Yes	
13	DHINESH KUMAR U	311813106014	Yes	
14	DHIVAHAR M	311813106015	Yes	
15	DIVYA BHARATHI S	311813106016	Yes	
16	ELUMALAI J	311813106017	Yes	
17	ESTHER K	311813106018	Yes	
18	FIRDOSE AFSAR	311813106019	Yes	
19	GAUTAM A R	311813106020	Yes	
20	GEETHA R	311813106021	Yes	
21	HABEEBA K A	311813106022	Yes	
22	HARRYS RICHARDSON P	311813106023	Yes	
23	HEMALATHA P	311813106024	Yes	
24	IMRAN BASHA K	311813106025	Yes	


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DEPARTMENT OF EEE

Name of the Value Added Course : Photoshop				
Year/Sem: IV/VII		Faculty Incharge:		Mr.A.Syed Ismail
Location: Computer Lab-I		Academic Year:2016-2017		18-07-16 to 26-07-16
S.No	Name of the Student	Register No	Status of qualifying	Sign of Student
1	ABDUL KADHAR H	311813105001	Yes	
2	ANTONY ALVIN A	311813105003	Yes	
3	ASTEEN J	311813105004	Yes	
4	BAVITHRAN M	311813105005	Yes	
5	DHIVYA P	311813105006	Yes	
6	GHOUSE MOHIDEEN L	311813105008	Yes	
7	GOKULA KRISHNAN S	311813105009	Yes	
8	JANANI S	311813105010	Yes	
9	KISHORE G	311813105011	Yes	
10	MOHAMED SULTAN M	311813105013	Yes	
11	MOHAMMED BILAL S	311813105014	Yes	
12	MOHAMMED IMRAN SHAH M	311813105015	Yes	
13	MOHAMMED SAMEER K	311813105016	Yes	
14	MOTHI V	311813105017	Yes	
15	MUKESH KUMAR K	311813105018	Yes	
16	NABEEN S	311813105019	Yes	
17	PIRAISOODAN K	311813105020	Yes	
18	SENTHAMIZH SELVI J	311813105021	Yes	
19	SHAHEEN SALMA H	311813105022	Yes	
20	SHAIK MOHAMMAD SUHALE	311813105023	Yes	
21	SHEIK DAWOOD I	311813105024	Yes	
22	SHEIK FAREED J	311813105025	Yes	
23	SUBBAIAH PL	311813105026	Yes	
24	SUBRAMANI K	311813105027	Yes	
25	VENGATESAN S	311813105028	Yes	
26	VIGNESH S	311813105029	Yes	
27	AASIQ SYED ABDUL KADAR SJ	311813105301	Yes	
28	SEYED MOHAMMED MUSTAFA H	311813105304	Yes	


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Anitha.K.

311813106004

26/07/2016

Assessment Test

Answer All the Questions (25*1=25 marks)

23
25
Usma

1. For What Photoshop is used?

- a) For Graphics ✓
- b) For Animation
- c) For Programming
- d) For Typing View answer

2. What is the File Extension in Photoshop?

- a) Bmp
- b) Tiff
- c) Psd ✓
- d) Text view Answer

3. Which of this software is using the gradient Tool?

- a) Page Maker
- b) Painting
- c) Photoshop
- d) None of the above

4. What is the meaning of CMYK?

- a) Cream Magenta Yellow Kole
- b) Cyan Magenta Yellow Blue
- c) Cyan Magenta Yellow Brown
- d) Cyan Magenta Yellow Black ✓

5. Which of these formats supports Transparency?

- a) jpeg
- b) png ✓
- c) Gif
- d) jpg

6. In Which of these formats does not change the image quality when the image is saved?

- a) jpeg
- b) png ✓
- c) Gif
- d) jpg

7. Which color mode is used for printing?

Usma

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- a) RGB
 - ☒ b) CMYK
 - c) Grey Scale
 - d) All of the above
8. When did Photoshop start?
- a) 1985
 - b) 1986
 - ☒ c) 1987
 - d) 1988
9. By Using which of these options, a new file is created in Photoshop?
- ☒ a) File > New
 - b) File > Open
 - c) Create > New
 - d) Start > New File
10. What is the shortcut key to create a new file in Photoshop?
- a) File, New
 - ☒ b) Ctrl + N
 - c) Ctrl + Shift + N
 - d) Shift + N
11. What types of graphics are made of Pixels?
- ☒ a) Raster Image
 - b) Vector Graphics
 - c) A and B both
 - d) none of these
12. Which of these color models is not in Photoshop?
- a) RGB
 - ☒ b) LAB
 - c) CYNK
 - d) HSB
13. What is the shortcut key to create a duplicate layer of a layer?
- ☒ a) Ctrl+J
 - b) Ctrl+T
 - c) Ctrl+N
 - d) Ctrl+D

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14. The images are made of _____.

- a) DPI
- b) Pixels ✓
- c) Drawing
- d) Pictures

15. Which company made Image Ready?

- a) Adobe Systems ✓
- b) Citrix Systems
- c) Cisco systems
- d) Microsoft

16. Which menu contains the duplicate layer option in Photoshop?

- a) Image
- b) Layer
- c) Filter
- d) All of the above ✓

17. Full form of DPI

- a) Dots per inch ✓
- b) Dots per ink
- c) Disk Point Inch
- d) Display per inch

18. What is the full form of RGB?

- a) Dots per inch
- b) Dots per ink ✓
- c) Disk Point Inch
- d) Display per inch

19. The Full form of GIF

- a) Graphics Interchange Format ✓
- b) Graphics inter file
- c) Gray scale interchange file
- d) Graphics interchange file

20. Which one of these formats is not an image format?

- a) EPS ✓
- b) PCX
- c) WPG

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d) DPI

21. What is the meaning of S in HSB color model?

a) Color

b) Saturation

c) Brightness

d) All of these

22. Examples of Vector Image are

a) EPS

b) BMP

c) GIF

d) JPG

23. What kind of colors are red, yellow and blue?

a) Primary

b) Secondary

c) Tertiary

d) Complementary

24. Photoshop launched by which company?

a) Aldus

b) EULA

c) Adobe

d) Microsoft

25. Raster image is also known as _____.

a) Color Image

b) Bitmap Image

c) Curve Image

d) Graphic Image

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Siruseri, Chennai - 603 103.



SUMMARY/OUTCOME REPORT

Name of the Course: Photoshop

Name of the Coordinator: Mr.A.Syed Ismail

No.of Students Enrolled: 90

No.of Students Completed: 90

I hereby affirm that the entire program contents in the ADD ON "Photoshop" listed in the Syllabus have been actually learned by the students as the part of the prescribed co-curricular activities through Certificate Program.

I confirmed that the Certificate program titled as PHOTOSHOP work bench was done by me in the beginning of this semester and program delivery with attendance of the students were recorded.

I confirm that all registered students for this certificate program were actively attended and learned well throughout the duration of this program. And all the students were successfully completed and eligible to receive the participation certificate.

OUTCOME: Students shall be able to gain knowledge in

- Use basic selection tools and edge refinement to isolate and edit parts of an image.
- Manipulate layers through ordering, poisoning, scaling, rotation and adjustments.
- Prepare images for web and print output with appropriate sizing and resolution.
- Apply painted masks, selection based masks, gradient mask and blend modes to create sophisticated image effects.

Name: Mr.A.Syed Ismail

Designation: AP/CSE

Head Training

HOD

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MOHAMED SATHAK

A.J. COLLEGE OF ENGINEERING

CERTIFICATE

— OF COMPLETION —
This Certificate is awarded to

ARUNKUMAR M

For successfully completing the course of
PHOTOSHOP

On July 26th, 2016

Course Duration: 36 Hours

Mr. A. Syed Ismail
Head Training



Mr. P. Rajesh
Head of the Department/CSE

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MOHAMED SATHAK

A.J. COLLEGE OF ENGINEERING

CERTIFICATE

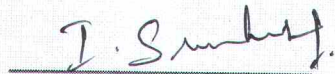
— OF COMPLETION —
This Certificate is awarded to

JAYASRI D

For successfully completing the course of
PHOTOSHOP

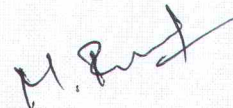
On July 26th, 2016

Course Duration: 36 Hours



Mr. A. Syed Ismail
Head Training





Mr. P. Rajesh
Head of the Department/CSE



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DEPARTMENT OF MECHANICAL ENGINEERING

From ,

Mr.Hussain,

Professor,

Department of Mechanical Engineering,

Mohamed Sathak A.J.College of Engineering,

Chennai – 603103.

To

The Principal,

Mohamed Sathak A.J.College of Engineering,

Chennai – 603103.

Respected Madam/Sir,

Sub: Permission for conducting ADD on course – reg.

With reference to the above cited subject, we have proposed to conduct ADD on courses for the students of Mechanical department. The selected courses are useful to the students for learning the emerging technical fields.

Kindly provide the permission for the same.

Year/Sem	Title	Dates
IV/VII-Mechanical	Analysis of solid Components using ANSYS	05.12.2016 to 13.12.2016

Thanking you

Place : Chennai

Date : 15.11.2016

Your's faithfully

Head of the Department

Department of Mechanical Engineering
Mohamed Sathak A.J.College of Engineering,
Egattur, Chennai - 603 103.

PRINCIPAL

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Chennai-603 103.





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Siruseri IT Park, Egattur, Chennai 603 103

DEPARTMENT OF MECHANICAL ENGINEERING

From ,

Mr. Hussain,
Professor,
Department of Mechanical Engineering,
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

Respected Madam/Sir,

Sub: Assigning of faculty for VAC course curriculum design for the academic year 2016-2017-Reg

Ref: Letter of Requisition for the appointment of faculty for ADD on course curriculum design for the academic year 2016-2017 Dated: 05.12.2016 to 13.12.2016.

The undersigned appreciates the department for proposing to conduct such kind of programme. As per your recommendation and referring to the above subject. I am pleased to nominate the following faculty members for ADD on course curriculum design.

The above listed faculty is hereby instructed to design the curriculum taking in to consideration the thrust areas of the respective field and ensure it should enhance the employability opportunities for the students.

Title	Name of the Faculty
Analysis of solid Components using ANSYS	Mr.V.G.Sathish AP/MECH

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DEPARTMENT OF MECHANICAL ENGINEERING

Ref:MSAJCE/VAC01MECH/2016-2017

Date: 25.11.2016

CIRCULAR

Our department is organizing a “ADD ON ” on Analysis of solid Components using ANSYS during 05.12.2016 to 13.12.2016. The following IV Year Mechanical Students register with Mr.V.G.Sathish AP/MECH on or before 30.11.2016.

The session schedule is as follows

Timing: 9.00 AM to 1.00 PM

Location : CAD Laboratory

Copy To:

Dept. of Mechanical

IV Year Mechanical

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Chennai-603 103.

HoD

Head of the Department
Department of Mechanical Engineering
Mohamed Sathak A.J.College of Engineering
Egattur, Chennai - 603 103.





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DEPARTMENT OF MECHANICAL ENGINEERING

COURSE MODULE

Course Objectives:

The Students will acquire to

1. To give exposure to software tools needed to analyze engineering problems.
2. To expose the students to different applications of simulation and analysis tools.

MODULE

1	Getting started with ANSYS.
2	Introduction to Ansys & FEA and Meshing
3	Pre-processing and Post-processing
4	Boundary condition and Boolean operation
5	Creating nodes and elements co-ordinate system
6	Basic Linear & Torsional equation
7	Analytical method to solve any mechanics problems
8	Stress analysis – solids, shells, beams, trusses
9	Static and Dynamic Analysis
10	Heat transfer problem analysis
11	Buckling problems and Non-linear problem analysis
12	Practice

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DEPARTMENT OF MECHANICAL ENGINEERING

Course Outcome

Students will able to

1. Analyze the stresses and strains induced in plates, brackets and beams and heat transfer problems.
2. Calculate the natural frequency and mode shape analysis of 2D components and beams.

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DEPARTMENT OF MECHANICAL ENGINEERING

CO PO Mapping

Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Analyze the stresses and strains induced in plates, brackets and beams and heat transfer problems.	3	3			3			2		2	3	2
Calculate the natural frequency and mode shape analysis of 2D components and beams.			2	2	2	2						

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DEPARTMENT OF MECHANICAL ENGINEERING

Sl. No.	Topic	T / R*	Periods Required	Mode of Teaching
		Book		
1	Getting started with ANSYS.	T	3	Practical
2	Introduction to Ansys & FEA and Meshing	T	3	Practical
3	Pre-processing and Post-processing	T	3	Practical
4	Boundary condition and Boolean operation	T	3	Practical
5	Creating nodes and elements co-ordinate system	T	3	Practical
6	Basic Linear & Torsional equation	T	3	Practical
7	Analytical method to solve any mechanics problems	T	3	Practical
8	Stress analysis – solids, shells, beams, trusses	T	6	Practical
9	Static and Dynamic Analysis	T	3	Practical
10	Heat transfer problem analysis	T	6	Practical
11	Buckling problems and Non-linear problem analysis	T	3	Practical
12	Practice	T	6	Practical

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DEPARTMENT OF MECHANICAL ENGINEERING

Quiz / Mini Projects / Model Developed if any	
Nil	
Text / Reference Books	
1	Engineering Analysis with ANSYS Software, By Tadeusz Stolarski, Y. Nakasone, S. Yoshimoto . 2018, Elsevier Science
Website / URL References	
1	https://nptel.ac.in/courses/112/104/112104115/

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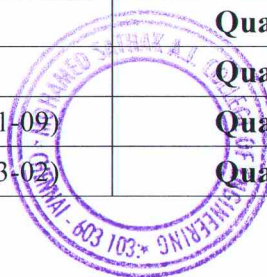
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DEPARTMENT OF MECHANICAL ENGINEERING

Sl.No	Register No.	Name of the Student	Status of Qualifying
1	311813114001	Aakash K	Qualified
2	311813114002	Abdulhameed N	Qualified
3	311813114003	Abdur Rahuman N	Qualified
4	311813114004	Ahamedabbas A	Qualified
5	311813114005	Ahamed Abbas Khan A	Qualified
6	311813114007	Ahmed Nizamudeen A S	Qualified
7	311813114008	Ajith R	Qualified
8	311813114009	Ajithkumar K	Qualified
9	311813114010	Anandh M	Qualified
10	311813114011	Aravind K	Qualified
11	311813114012	Arun Vignesh Ram B	Qualified
12	311813114013	Ashik Thasneem M A	Qualified
13	311813114014	Azarudeen P	Qualified
14	311813114016	Balaji D	Qualified
15	311813114017	Bhuvanesh S	Qualified
16	311813114018	Farhan Gulshah	Qualified
17	311813114019	Gopi M	Qualified
18	311813114020	Gopi Krishna S	Qualified
19	311813114021	Halith Maideen A	Qualified
20	311813114022	Harish Kumar K	Qualified
21	311813114023	Hasan Ibrahim M	Qualified
22	311813114024	Kadar Hasana Maricar N M	Qualified
23	311813114025	Karthikeyan T	Qualified
24	311813114026	Krishna Rajan R	Qualified
25	311813114027	Kumaresan R	Qualified
26	311813114028	Lokesh K	Qualified
27	311813114029	Lokesh S	Qualified
28	311813114030	Manikandan R (1995-11-09)	Qualified
29	311813114031	Manikandan R (1996-03-02)	Qualified

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30	311813114032	Mareeswaran T	Qualified
31	311813114033	Mikail Ismail	Qualified
32	311813114034	Mohamed Abuthahir M	Qualified
33	311813114035	Mohamed Abuthahir S	Qualified
34	311813114036	Mohamed Asad Khan	Qualified
35	311813114037	Mohamed Hussain A	Qualified
36	311813114038	Mohamed Imran M	Qualified
37	311813114039	Mohamed Imthiyas S	Qualified
38	311813114040	Mohamed Nawab M	Qualified
39	311813114041	Mohamed Raafi A	Qualified
40	311813114042	Mohamed Yaser M	Qualified
41	311813114043	Mohamed Younus R	Qualified
42	311813114044	Mohammed Asif A	Qualified
43	311813114045	Mohammed Aslam K A	Qualified
44	311813114046	Muhammad Arshin M S	Qualified
45	311813114047	Muthusamy T	Qualified
46	311813114048	Nadeem S	Qualified
47	311813114049	Nandhakumar S	Qualified
48	311813114050	Nawaz Shariff M	Qualified
49	311813114052	Palanivel M	Qualified
50	311813114053	Praveen N	Qualified
51	311813114054	Pream Kumar R	Qualified
52	311813114055	Ragul R	Qualified
53	311813114056	Rahamthulla S K	Qualified
54	311813114057	Rajakabilan B	Qualified
55	311813114058	Ramasubramani V	Qualified
56	311813114059	Revanthkumar R	Qualified
57	311813114061	Salman Ghouse U	Qualified
58	311813114062	Sameerali M	Qualified
59	311813114063	Sameer Sha K M	Qualified
60	311813114064	Sathesh Kumar D	Qualified
61	311813114065	Shahith M A	Qualified
62	311813114066	Sheik Mohammad S	Qualified
63	311813114067	Shiyam Sundar R	Qualified
64	311813114068	Sri Vignesh T	Qualified
65	311813114069	Subin S	Qualified
66	311813114070	Sudalaimani A	Qualified

Wsh

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67	311813114071	Sudhakar J	Qualified
68	311813114073	Tamil Azhagan A K	Qualified
69	311813114074	Thajudeen S	Qualified
70	311813114075	Thiliban R	Qualified
71	311813114077	Vasanth Priyan S	Qualified
72	311813114078	Vignesh P	Qualified
73	311813114079	Vignesh R	Qualified
74	311813114080	Vineethraj R	Qualified
75	311813114081	Vinodh Kumar G	Qualified
76	311813114082	Vinoth M	Qualified
77	311813114083	Vishnupriyan V	Qualified
78	311813114084	Vishvanathan R	Qualified
79	311813114085	Wazeem Zihan V P	Qualified
80	311813114086	Yasar Arafath S	Qualified
81	311813114301	Aravind S	Qualified
82	311813114302	Arun Nathan S	Qualified
83	311813114303	Basker P	Qualified
84	311813114304	Deepak P	Qualified
85	311813114305	Jainulabudeen A	Qualified
86	311813114306	Mohamed Ali Jinnah M	Qualified
87	311813114307	Mohamed Anas	Qualified
88	311813114308	Mohamed Yusuf A	Qualified
89	311813114309	Nasar Arafat A	Qualified
90	311813114310	Shahul Hameed S	Qualified
91	311813114311	Shaikh Nasruddin N	Qualified
92	311813114312	Syed Mohammed Umar A	Qualified



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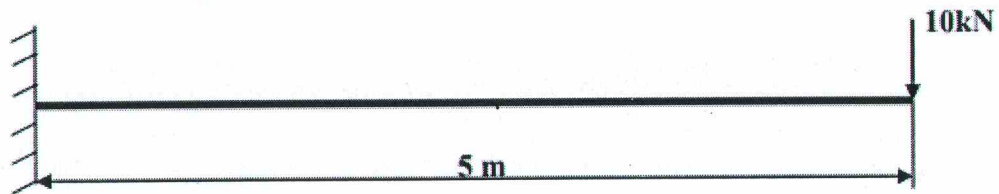
DEPARTMENT OF MECHANICAL ENGINEERING

Analysis of Solid Components using ANSYS (VAC)

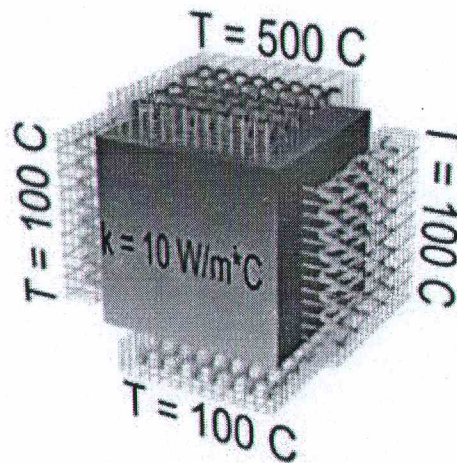
Date: 14-12-2016

Time: 45 Min

1. Compute the Shear force and bending moment diagrams for the beam shown and find the maximum deflection. Assume rectangular c/s area of $0.2 \text{ m} \times 0.3 \text{ m}$, Young's modulus of 210 GPa , Poisson's ratio 0.27 . (40 Marks)



2. Perform a conduction analysis for temperature distribution on the block which is constrained as shown in the Figure 4. Thermal conductivity (k) of the material is $10 \text{ W/m}^\circ\text{C}$ and the block is assumed to be infinitely long.



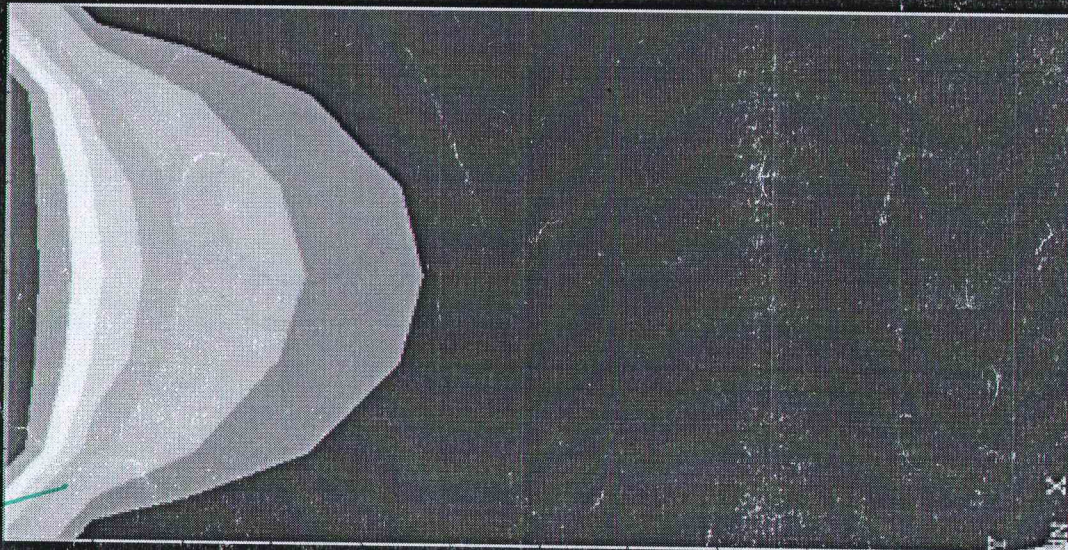
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ANSYS 5.6.1
SEP 14 2000
09:26:02
NODAL SOLUTION
STEP=1
SUB =1
TIME=1
TEMP (AVG)
RSYS=0
PowerGraphics
EFACET=1
AVRES=Mat
SMN =100
SMX =200

100
111.111
122.222
133.333
144.444
155.556
166.667
177.778
188.889
200





MSAJCE

CERTIFICATE OF COMPLETION

This Certificate is presented to

Aakash K

for completing the value added course on
ANALYSIS OF SOLID COMPONENTS USING ANSYS

Granted on: 15-DEC-16

V.G. Sathish

Head-Training
Mr. V GSATHISH

Hussain

Head of the Department
Mr. HUSSAIN



Wb

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MSAJCE

CERTIFICATE OF COMPLETION

This Certificate is presented to

Abdulhameed N

for completing the value added course on
ANALYSIS OF SOLID COMPONENTS USING ANSYS

Granted on: 15-DEC-16

V.G. Sathish

Head-Training
Mr.V GSATHISH

Hussain

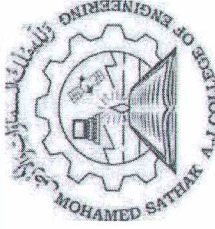
Head of the Department
Mr.HUSSAIN



Wb

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MSAJCE

CERTIFICATE OF COMPLETION

This Certificate is presented to

Abdur Rahuman N

for completing the value added course on
ANALYSIS OF SOLID COMPONENTS USING ANSYS

Granted on: 15-DEC-16

V.G. Sathish

Head-Training
Mr. V GSATHISH

Hussain

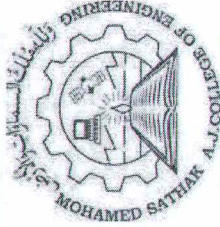
Head of the Department
Mr. HUSSAIN

Abdur Rahuman N

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MSAJCE

CERTIFICATE OF COMPLETION

This Certificate is presented to

Ahamedabbas A

for completing the value added course on
ANALYSIS OF SOLID COMPONENTS USING ANSYS

Granted on: 15-DEC-16

V.G. Sathish

Head-Training
Mr. V GSATHISH

Hussain

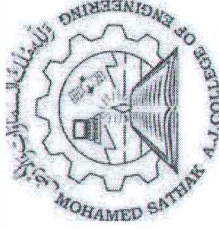
Head of the Department
Mr. HUSSAIN

W. Sathish

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MSAJCE

CERTIFICATE OF COMPLETION

This Certificate is presented to

Ahamed Abbas Khan A

for completing the value added course on
ANALYSIS OF SOLID COMPONENTS USING ANSYS

Granted on: 15-DEC-16

V.G. Sathish

Head-Training
Mr. V GSATHISH

Hussain

Head of the Department
Mr. HUSSAIN

Wdh

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DEPARTMENT OF SCIENCE & HUMANITIES

From ,

Dr. M.Muralidharan
Associate Professor
Department of S&H
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

To

The Principal,
Mohamed Sathak A.J.College of Engineering,
Chennai – 603103.

Respected Madam/Sir,

Sub: Permission for conducting ADD ON course – reg.

With reference to the subject mentioned below, we have proposed to conduct ADD ON courses for all the I Year students. The selected courses will be useful to the students for learning the emerging technical fields.

Kindly provide permission for the same

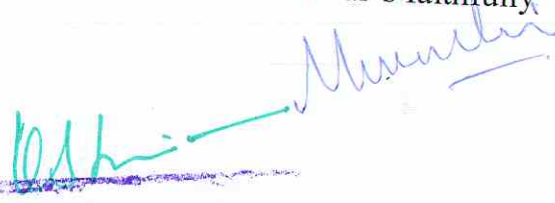
Year/Sem	Title	Dates
I Year/II Sem	PC Hardware & Peripherals	15/03/17 to 20/03/17

Thanking you

Place : Chennai

Date: 02/03/2017

Your's faithfully


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From,

Mr. Gori Mohamed
Associate Professor
Department of Computer Science and Engineering
Mohamed Sathak A.J.College of Engineering,
Chennai- 603103.

Respected Madam/Sir,

Sub: Assigning of faculty for ADD ON course curriculum design for the academic year 2016-2017 reg.

Ref: Letter of Requisition for the appointment of faculty for ADD ON course curriculum design for the academic year 2016-2017 Dated: 15/03/2017 - 20/03/2017.

The undersigned appreciates the department for proposing to conduct such kind of programme. As per your recommendation and referring to the above subject. I am pleased to nominate the following faculty members for ADD ON course curriculum design.

The above listed faculty is hereby instructed to design the curriculum taking into consideration the thrust areas of the respective field and ensure it should enhance the employability opportunities for the students.

Title	Name of the Faculty
PC Hardware & Peripherals	Mr.A.Syed Ismail AP/CSE

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DEPARTMENT OF SCIENCE & HUMANITIES

Ref:01/MSAJCE/S&H/EVEN/2016-2017

Date:02/03/2017

CIRCULAR

It is hereby informed to all the 1st year students that the Value-Added Course "PC Hardware & Peripherals" during 15/03/2017 to 20/03/2017. All are advised to attend the training course without fail.

The session schedule is as follows

Timing: 9.00 AM to 3.30 PM

Resource Person: Mr. A. Syed Ismail

Venue	4 th Floor Auditorium	TF- 403	TF- 409	TF- 411
Faculties	Mr. A. Syed Ismail	Mrs.K. Thamaraiselvi	Mrs. S. Kavitha	Ms. Preethi

A. N. L. K.
HoD

COPY TO: S&H
Dept. of S&H
I Year


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DEPARTMENT OF SCIENCE & HUMANITIES

COURSE MODULE

Course Objectives:

- 1.To Identify characterize / define a problem.
- 2.To design a program to solve the problem.
- 3.To acquire basic knowledge in computer hardware and peripherals.
- 4.To acquire knowledge about PC assembling and trouble shooting.
5. To generate basic knowledge of TCP /IP networks, Internet and Intranet.

MODULE-1: Introduction about computer

Basics of computer – organization of computer – software and hardware – Input / Output devices

MODULE-2: Basic networking concepts

Network technologies – LAN, WAN, MAN, PAN, CAN – Networking model – OSI model – TCP/ IP model – Networking adapters – Introducing protocols – cabling and troubleshooting

MODULE-3: Inside the PC

Opening the PC and identification – Study of different blocks – Assembling and disassembling

MODULE-4: Introduction to various networking devices

Routers – switches – modems – Hubs etc.. – Wired and Wireless technology

MODULE-5: Network basic and configuration

Setting IP Addresses – sharing files and folders – network troubleshooting

Course Outcomes:

The students will be able to

- CO1. Student should able to know about hardware and software of system.
- CO2. Students will have in-depth knowledge of LAN, WAN, MAN, CAN.
- CO3. The student will able to know the basic of computer assembling and troubleshooting.
- CO4. Students will have brief knowledge about computer networking.
- CO5. The student will able to know the basic of networks and configuration.


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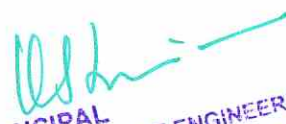
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DEPARTMENT OF SCIENCE & HUMANITIES

CO PO Mapping

Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Hardware and software of system	3	3	3	2				2		2	3	3
Having in-depth knowledge of LAN, WAN, MAN, CAN.	3	3	2	2	3							
Basic of computer assembling and troubleshooting	3	2	2	3	2							
knowledge about computer networking.	3	2	3	2				2		2	3	3
Basic of networks and configuration	3	2		2								2


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DEPARTMENT OF SCIENCE & HUMANITIES

S.No	Title	Topics to be Covered	T/R Books	Periods Required	Remarks
1	Basics of computer	Hardware & Software	T1/Website	1	PPT
		Organization	T1/Website	2	BB
2	Input / Output devices	Keyboard, joystick, mouse	T1/Website	1	PPT
		Monitor, printer	T1/Website	2	BB
3	Networking technologies	LAN, WAN, MAN	T1/Website	2	BB/PPT
		Network adapters	T1/Website	2	PPT
4	Internet Protocols	FDP, SMTP, RMTF	T1/Website	2	PPT
		Wired and Wireless Technology	T1/Website	2	BB
5	Networking model	OSI Model	T1/Website	2	BB
		TCP / IP Model	T1/Website	2	PPT

6	Inside the PC	Opening the PC and Identification	T1/Website	2	PPT
		Study of different blocks	T1/Website	2	BB
7	Networking devices	Routers, switches	T1/Website	2	PPT
		Hubs, Modems	T1/Website	2	BB

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8	Server types	File server, Email server	T1/Website	2	PPT
		Proxy Server	T1/Website	2	BB
9	Network basic	Setting IP address	T1/Website	1	PPT
		Sharing files and folders	T1/Website	2	BB
10	Network configuration	IP config	T1/Website	1	PPT
		PING	T1/Website	2	BB

Text / Reference Books	
1	PC Hardware: the complete reference 1.Craig zacker (Author) 2. John Rourke (Author)
Website / URL References	
1	https://www.youtube.com/watch?v=M0F4cc2dkV8&t=16s
2	https://www.educba.com/computer-hardware-vs-networking/

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Assessment

1. The output shown on computer monitor is called
 - a) VDU
 - b) Hard copy
 - c) Soft copy
 - d) Screen copy
2. Which one of the following is also known as read / write memory?
 - a) RAM
 - b) ROM
 - c) DVD
 - d) Hard disk
3. Computer Monitor is also known as
 - a) DVU
 - b) UVD
 - c) VDU
 - d) CCTV
4. What is smallest unit of Information?
 - a) A bit
 - b) A byte
 - c) A block
 - d) A nibble
5. How is the data stored on the diskette?
 - a) Ink
 - b) Laser bubbles
 - c) Magnetism
 - d) Circuits
6. IRQ6 is typically reserved for
 - a) The floppy
 - b) Keyboard controller
 - c) Modem
 - d) None
7. What does PoP stands for?
 - a) Pre Office Protocol
 - b) Post office protocol
 - c) Protocol of Post
 - d) None


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8. Identify the layer which provides the service to the user
 - a) Session layer
 - b) Application layer
 - c) Presentation layer
 - d) Physical layer
9. Identify the total versions of IP
 - a) 1
 - b) 2
 - c) 3
 - d) 4
10. What is the collection of the hyperlinked document on the internet known as?
 - a) HTML
 - b) Email
 - c) WWW
 - d) Internet
11. Identify the device used to boost up the weak signal.
 - a) Modem
 - b) Router
 - c) Hub
 - d) Repeater
12. When installing PCI NICS you can check the IRQ availability by looking at
 - a) Dip switches
 - b) Jumper setting
 - c) Motherboard BIOS
 - d) CONFIG.SYS
13. With respect to a network interface card, the term 10/100 refers to
 - a) Protocol speed
 - b) Megabits per second
 - c) A fiber speed
 - d) None
14. A hard disk is divided into tracks which are further subdivided into
 - a) Sectors
 - b) Clusters
 - c) Vectors
 - d) Heads
15. During boot up, the memory test:
 - a) Is an operational error
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-
16. What do you need to check serial and parallel port?
- a) Port adapter
 - b) Logic probe
 - c) Loopback plug
 - d) All the above
17. The topology which requires a central controller or hub is
- a) Star
 - b) Mesh
 - c) Ring
 - d) Bus
18. Which topology has the highest reliability?
- a) Mesh
 - b) Ring
 - c) Bus
 - d) Star
19. The source computer sent the information along with?
- a) Token
 - b) Data
 - c) Module
 - d) Element
20. Which protocol is the transmission used by the TCP / IP suite?
- a) ARP
 - b) IP
 - c) RARP
 - d) None

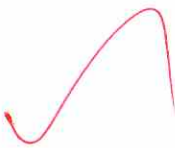

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7	Akil Ahamed A	311816114007	Qualified
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91	Mohamed Afsal H	311816103011	Qualified
92	Mohamed Aslam A	311816103012	Qualified
93	Mohamed Faridul Afrath M M	311816103013	Qualified
94	Mohamed Fazith S	311816103014	Qualified
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103	Seyed Abdul Cader Hamdan J	311816103023	Qualified
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105	Suman E	311816103026	Qualified
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107	Wali Wahid R	311816103028	Qualified
108	Afrin A	311816106001	Qualified

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119	Mohammed Shadhir J	311816106012	Qualified
120	Nagapriya G	311816106013	Qualified
121	Nasreen Binti Sahul Hameed	311816106014	Qualified
122	Nausheen Banu R	311816106015	Qualified
123	Priyanka P	311816106017	Qualified
124	Raheel Fahima P T S	311816106018	Qualified
125	Salma Arifa S	311816106019	Qualified
126	Santhosh Kumar K	311816106020	Qualified
127	Shakirafathima S	311816106021	Qualified
128	Stephin S R	311816106022	Qualified
129	Subisha Lakshmi P	311816106023	Qualified
130	Sudharshan S	311816106024	Qualified

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133	Syed Salmaan Ashraf	311816106027	Qualified
134	Vaseeullah C	311816106028	Qualified
135	Iqbal Afried A	311816105002	Qualified
136	Mohamed Arsath K	311816105003	Qualified
137	Mohamed Mushraf A	311816105004	Qualified
138	Mohamed Riyaz H	311816105005	Qualified
139	Mohammed Junaid A	311816105006	Qualified
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144	Afrin Fathima M	311816205001	Qualified
145	Deewan Ferozkhan A	311816205002	Qualified
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147	Hari Krishnan P C	311816205004	Qualified
148	Mahalakshmi P	311816205005	Qualified
149	Mohamed Faizal A	311816205007	Qualified
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152	Rakesh C	311816205010	Qualified

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155	Aafiq Musthafa M A	311816104001	Qualified
156	Adil Ayoob M A	311816104002	Qualified
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177	Pathan Raheem	311816104023	Qualified
178	Ramkumar S	311816104024	Qualified
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181	Salim Malik S	311816104027	Qualified
182	Sanjay Kumar R	311816104028	Qualified
183	Shaikabbas K	311816104029	Qualified
184	Shaileshsivam S	311816104030	Qualified
185	Shakeel S J	311816104031	Qualified
186	Sheik Abdullah M	311816104032	Qualified
187	Shywan T	311816104033	Qualified
188	Sulthan Mohaideen N K	311816104035	Qualified
189	Sumaiya Sara A	311816104036	Qualified
190	Swetha S	311816104037	Qualified
191	Tabassum Hajira S	311816104038	Qualified
192	Thaika Sheik Abdul Cader Soofi O A C	311816104039	Qualified
193	Venkatesh D	311816104040	Qualified
194	Akash M	311816145001	Qualified
195	Ashraf Hussain H	311816145002	Qualified
196	Jakul Chanthini M S R	311816145003	Qualified

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