

Academic Calendar of VTU, Belagavi for ODD Semester of 2017-2018 (Aug 2017 – Jan 2018)

	III, V & VII Sem B.E/B.Tech III, V, VII & IX Sem B.Arch	I Sem B.E/B.Tech/ B.Arch	III & V Sem MCA	III Sem MBA	III Sem M.Tech	III Sem M.Arch.
Commencement of ODD Semester	07.08.2017	07.08.2017	07.08.2017	21.08.2017	07.08.2017 [Internship of 16 Weeks]	11.09.2017
Last Working day of ODD Semester	25.11.2017	25.11.2017	25.11.2017	09.12.2017	25.11.2017	13.01.2018
Practical Examination	29.11.2017 To 08.12.2017	29.11.2017 To 08.12.2017	29.11.2017 To 08.12.2017	-	-	-
Theory Examinations	11.12.2017 To 10.01.2018	11.12.2017 To 30.12.2017	11.12.2017 To 30.12.2017	13.12.2017 To 10.01.2018	12.12.2017 To 30.12.2017 (Arrear subjects)	15.01.2018 To 27.01.2018
Summer Project / Professional training	-	-	-	15.01.2018 To 24.03.2018 [Submission report to VTU by 24.04.2018]	-	17.07.2017 To 09.09.2017 [Professional training]
Commencement of EVEN Semester	01.02.2018	01.02.2018	01.02.2018	26.03.2018	08.01.2018	01.02.2018

1. College Time Table shall be arranged for five and a half week days and planned to accommodate EDUSAT transmission slots, the schedule of which will be notified separately.
2. The faculty/staff shall be available to undertake any work assigned by the university.
3. If any of the above date is declared to be a holiday then the corresponding event will come into effect on the next working day.
4. Notification regarding Calendar of Events relating to the conduct of University Examination will be issued by the Registrar (Evaluation) from time to time

Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road
Bangalore- 560 057

REGISTRAR
29/07/17

Academic Calendar of V J Somaiya Institute of Technology & Management Belagavi for EVEN Semester of 2018 (Feb 2018 – July 2018)

	II, IV & VI Sem B.E/B.Tech II IV, VI, VIII Sem B.Arch	VIII Sem BE / B.Tech & X Sem B.Arch	IV Sem MCA	VI Sem MCA	IV Sem MBA	IV Sem M.Tech	IV Sem M.Arch	II Sem MCA	II Sem MBA	II Sem M.Tech	II Sem M.Arch
Commencement of EVEN Semester	01.02.2018	01.02.2018	01.02.2018	01.02.2018	26.03.2018	08.01.2018	01.02.2018	17.02.2018	10.02.2018	17.02.2018	23.02.2018
Last Working day of EVEN Semester	23.05.2018	23.05.2018	23.06.2018	23.05.2018	13.07.2018	28.04.2018	06.06.2018	08.06.2018	31.05.2018	08.06.2018	28.06.2018
Practical Examination	28.05.2018 To 06.06.2018	-	28.05.2018 To 02.06.2018	-	-	-	-	11.06.2018 To 16.06.2018	-	11.06.2018 To 16.06.2018	-
Theory Examinations	11.06.2018 To 14.07.2018	28.05.2018 To 08.06.2018	04.06.2018 To 20.06.2018	-	16.07.2018 To 08.08.2018	28.05.2018 To 02.06.2018	-	18.06.2018 To 30.06.2018	04.06.2018 To 18.06.2018	18.06.2018 To 30.06.2018	02.07.2018 To 12.07.2018
Viva Voce	-	11.06.2018 To 16.06.2018	-	-	-	-	-	-	-	-	-
Summer Project / Professional Training	-	-	-	28.5.2018 To 08.06.2018 [Submission of Report to VTO]	15.05.2018 To 30.05.2018 [Submission of Report to VTO]	02.05.2018 To 19.05.2018 [Submission of Report to VTO]	-	-	-	-	-
Commencement of ODD Semester	01.08.2018	-	01.08.2018	-	-	-	-	01.08.2018	01.08.2018	01.08.2018 [Internship of 10 Weeks]	01.08.2018

1. College Time Table shall be arranged for five and a half week days and planned to accommodate EDUSAT transmission slots, the schedule of which will be notified separately.
2. The faculty/staff shall be available to undertake any work assigned by the university.
3. If any of the above date is declared to be a holiday then the corresponding event will come into effect on the next working day.
4. Notification regarding Calendar of Events relating to the conduct of University Examination will be issued by the Registrar (Evaluation) from time to time.

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Bangalore- 560 057

REGISTRAR

SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE - 57
ACADEMIC CALENDAR - ODD SEM UG - 2017-18 (I, III, V, VII SEM)

ACADEMIC CALENDAR – ODD SEM UG – 2017-18 (I, III, V, VII SEM)										
Day	August-2017		September-2017		October-2017		November-2017		December-2017	
	Date	Particular	Date	Particular	Date	Particular	Date	Particular	Date	Particular
SUN					01					
MON					02	Gandhi Jayanthi				
TUE	01				03					
WED	02				04		01	Kannada Rajyotsava		
THU	03				05		02			
FRI	04	Varamahalakshmi Vrat	01		06		03		01	VTU (UG) Theory Exams
SAT	05	Monthly Report of July 2017*	07	Bakrid	07	Monthly Report Sept 2017*	04		02	
SUN	06		05		08		05		03	
MON	07	Commencement of even semester	04		09		06	Monthly Report Oct 2017*	04	
TUE	08		05	Monthly Report Aug 2017*	10	2 nd Attendance Report	07		05	
WED	09		06		11		08		06	Monthly Report Nov 2016*
THU	10		07	1 st Attendance Report	12		09		07	
FRI	11		08		13		10		08	End of VTU (UG) PRACTICAL EXAMS
SAT	12		09		14	2 nd IA TEST	11	3 rd Attendance Report	09	
SUN	13		10		15		12		10	
MON	14		11		16	2 nd IA TEST	13		11	Theory Exams Starts
TUE	15	Independence Day	12		17	2 nd IA TEST	14		12	
WED	16	Fresher's Day	13		18	Naraka Chthurdashi	15		13	
THU	17		14		19		16	3 rd IA TEST	14	
FRI	18		15	1 st IA TEST	20	Balipadyami (Deepavali)	17	3 rd IA TEST	15	
SAT	19		16	1 st IA TEST	21		18	3 rd IA TEST	16	
SUN	20		17		22		19		17	
MON	21		18	1 st IA TEST	23		20	LAB IAT	18	
TUE	22		19	Mahalaya Amavasye	24		21	LAB IAT	19	
WED	23	1 st Proctor Report	20		25		22	LAB IAT	20	
THU	24	Swarna Gowri Vrat	21		26		23	LAB IAT	21	
FRI	25	Sn Vinyaka Chathurthi	22		27	2 nd IA Report	24	LAB IAT	22	
SAT	26		23		28	3 rd Proctor report*	25	Last Working Day	23	
SUN	27		24		29		26		24	
MON	28		25	1 st IA Report	30		27		25	Christmas
TUE	29		26	2 nd Proctor report	31		28		26	
WED	30		27				29	VTU (UG) Practical Exams	27	
THU	31		28				30		28	
FRI			29	Ayudha Pooja					29	
SAT			30	Vijayadashami					30	
SUN									31	
					TOTAL NUMBER OF WORKING DAYS : 84			Commencement of EVEN Semester : 01/02/2018		
NOTE	First Monday	HOD's Meeting (Time 10:30am)			Fourth Saturday	Feedback Report				
	Second & Fourth Monday	Disciplinary Committee Meeting (Time 2:30pm)			Every Saturday	Marketing Committee Meeting (Time 11:45am)				
	First & Third Monday	CMS-Meeting (Time 2:30pm)			Note					
	Fourth Monday	Hostel Committee Meeting (Time 2:30pm)								
First Lab IA test shall be conducted on 18/11/2017. 50% in the unit tests and 75% attendance (for 1 st IAT), 80% attendance (for 2 nd IAT), & 85% attendance (for 3 rd IAT).										
Principal Sapthagiri College of Eng Chikkasandra Hosuraghatt Bangalore- 560 057										

*Report shall be submitted to the principal.

** Eligibility to write IA Tests: Students should score 60% in the unit tests and 75% attendance (for 1st IAT), 80% attendance (for 2nd IAT), & 85% attendance (for 3rd IAT).

Principal
Sapthagiri College of Engineering
Chikkasandra, Hosuraghatta Road
Bangalore- 560 057

Sd/-
Principal

Day	FEBRUARY-2018		MARCH-2018		APRIL-2018		MAY-2018		JUNE-2018	
	Date	Particular	Date	Particular	Date	Particular	Date	Particular	Date	Particular
SUN					01					
MON					02					
TUE					03		01	MAY DAY		
WED					04		02			
THU	01		01		05		03			
FRI	02		02		06		04		01	
SAT	03		03	1 st CR meeting	07		05		02	
SUN	04		04		08		06		03	
MON	05	Commencement of even semester	05	1 st Attendance Report	09		07	3 rd Attendance Report	04	
TUE	06	Placement training classes	06		10	2 nd CR meeting	08		05	
WED	07	Placement training classes	07		11		09		06	End of VTU Practical Exams
THU	08	Placement training classes	08	SANKALP 2K18	12	2 nd Attendance Report	10		07	
FRI	09		09	SANKALP 2K18	13		11	Final attendance Report	08	
SAT	10		10		14		12		09	
SUN	11		11		15		13		10	
MON	12		12		16		14		11	Theory Exams
TUE	13	MAHA SHIVARATHRI	13	VTU - Hand ball Tournament	17	Test-II	15	Test-III	12	
WED	14		14	VTU - Hand ball Tournament	18		16		13	
THU	15		15		19		17		14	
FRI	16		16		20		18	LAB IA Test	15	
SAT	17	1 st Proctor Report	17		21		19		16	RAMZAN
SUN	18		18		22		20		17	
MON	19		19		23	2 nd I.A. Report	21		18	
TUE	20		20	Test-I	24		22	LAB IA Test	19	
WED	21		21		25	3 rd Proctor report*	23		20	
THU	22		22		26		24		21	
FRI	23		23		27		25		22	
SAT	24		24	Test-I, Report	28		26	Last Working Day	23	
SUN	25		25		29		27		24	
MON	26		26	2 nd Proctor report	30		28	VTU (UG) Practical Exams	25	
TUE	27		27				29		26	
WED	28		28				30		27	
THU			29				31		28	
FRI			30						29	
SAT			31						30	

Practical Exams: 28/05/2018 to 07/06/2018

Theory Exams: 11/06/2018 to 14/07/2018

TOTAL NUMBER OF WORKING DAYS : 93

Commencement of ODD sem : 01/08/2018

Eligibility to write IA Tests: Students having more than 75% attendance in the first month (for 1st IAT), 80% attendance (for 2nd IAT), & 85% attendance (for 3rd IAT).

SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE – 57.
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ACADEMIC CALENDAR – ODD SEM UG – 2017-18 (I, III, V, VII SEM)

Day	August-2017		September-2017		October-2017		November-2017		December-2017	
	DATE	PARTICULAR	DATE	PARTICULAR	DATE	PARTICULAR	DATE	PARTICULAR	DATE	PARTICULAR
SUN					01					
MON					02	Gandhi Jayanthi				
TUE	01				03					
WED	02				04		01	Kannada Rajyotsava		
THU	03				05		02			
FRI	04	Varamahalakshmi Vratha	01		06		03		01	VTU (UG) Theory Exams
SAT	05	Monthly Report of July 2017*	02	Bokrid	07	Monthly Report Sept 2017*	04		02	
SUN	06		03		08		05		03	
MON	07	Commencement of even semester	04		09		06	Monthly Report Oct 2017*	04	
TUE	08		05	Monthly Report Aug 2017*	10	2 nd Attendance Report	07		05	
WED	09		06		11		08		06	Monthly Report Nov 2016*
THU	10		07	1 st Attendance Report	12		09		07	
FRI	11		08		13		10		08	End of VTU (UG) Practical Exams
SAT	12		09		14	2 nd IA TEST	11	3 rd Attendance Report	09	
SUN	13		10		15		12		10	
MON	14		11		16	2 nd IA TEST	13		11	Theory Exams Stars
TUE	15	Independence Day	12		17	2 nd IA TEST	14		12	
WED	16	Fresher's Day	13		18	Naraka Chthurdashi	15		13	
THU	17		14		19		16	3 rd IA TEST	14	
FRI	18		15	1 st IA TEST	20	Balipadyami (Deepavali)	17	3 rd IA TEST	15	
SAT	19		16	1 st IA TEST	21		18	3 rd IA TEST	16	
SUN	20		17		22		19		17	
MON	21		18	1 st IA TEST	23		20	LAB IAT	18	
TUE	22		19	Mahalaya Amavasye	24		21	LAB IAT	19	
WED	23	1 st Proctor Report	20		25		22	LAB IAT	20	
THU	24	Swarna Gowri Vratha	21		26		23	LAB IAT	21	
FRI	25	Sri Vinyaka Chathurthi	22		27	2 nd IA Report	24	LAB IAT	22	
SAT	26		23		28	3 rd Proctor report*	25	Last Working Day	23	
SUN	27		24		29		26		24	
MON	28		25	1 st IA Report	30	INVITED TALK	27		25	Christmas
TUE	29		26	2 nd Proctor report	31		28		26	
WED	30		27				29	VTU (UG) Practical Exams	27	
THU	31		28				30		28	
FRI			29	Ayudha Pooja					29	
SAT			30	Vijayadashami					30	
SUN									31	
NOTE	First Monday	HOD's Meeting (Time 10:30am)			TOTAL NUMBER OF WORKING DAYS : 84			Commencement of EVEN Semester :01/02/2018		
	Second & Fourth Monday	Disciplinary Committee Meeting (Time 2:30pm)			Fourth Saturday		Feedback Report			
	First & Third Monday	CMS-Meeting (Time 2:30pm)			Every Saturday		Marketing Committee Meeting (Time 11:45am)			
	Fourth Monday	Hostel Committee Meeting (Time 2:30pm)			Note		First Lab IA test shall be conducted between 17/10/2016 and 22/10/2016			

*Report shall be submitted to the principal, ** Eligibility to write IA Tests: Students should score 60% in the unit test and 75% in the semester exam.

*Report shall be submitted to the principal,

** Eligibility to write IA Tests: Students should score 60% in the unit tests and 75% attendance (for 1st IAT), 80% attendance (for 2nd IAT), & 85% attendance (for 3rd IAT).

- Note: 1. Faculty Development Programme is conducting from 24/07/2017-28/07/2017
 2. Certification Course for students is conducting from 25/07/2017-29/07/2017


Prof. & Hon.
 Department of Electrical Engineering
 Sathana

Sd/-
Principal

SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE – 57

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
ACADEMIC CALENDAR – EVEN SEM UG, AY 2017-18 (II, IV, VI, VIII SEM)

Date: 09/02/2018

Day	FEBRUARY-2018		MARCH-2018		APRIL-2018		MAY-2018		JUNE-2018	
	Date	Particular	Date	Particular	Date	Particular	Date	Particular	Date	Particular
SUN					01					
MON					02					
TUE					03	Industrial visit	01	MAY DAY		
WED					04	Industrial visit	02			
THU	01		01		05		03			
FRI	02		02		06		04		01	
SAT	03		03	1 st CR meeting	07		05		02	
SUN	04		04		08		06		03	
MON	05	Commencement of even semester	05	1 st Attendance Report	09		07	3 rd Attendance Report	04	
TUE	06	Placement training classes	06		10	2 nd CR meeting	08		05	
WED	07	Placement training classes	07		11		09		06	End of VTU Practical Exams
THU	08	Placement training classes	08	SANKALP 2K18	12	2 nd Attendance Report	10		07	
FRI	09		09	SANKALP 2K18	13		11	Final attendance Report	08	
SAT	10		10		14		12		09	
SUN	11		11		15		13		10	
MON	12		12		16		14		11	Theory Exams
TUE	13	MAHA SHIVARATHRI	13	VTU – Hand ball Tournament	17	Test-II	15	Test -III	12	
WED	14		14	VTU – Hand ball Tournament	18		16		13	
THU	15		15		19		17		14	
FRI	16		16		20		18		15	
SAT	17	1 st Proctor Report	17		21		19	LAB IA Test	16	RAMZAN
SUN	18		18		22		20		17	
MON	19		19		23	2 nd I.A. Report	21		18	
TUE	20		20	Test-I	24		22		19	
WED	21		21		25	3 rd Proctor report*	23	LAB IA Test	20	
THU	22		22		26		24		21	
FRI	23		23		27		25		22	
SAT	24		24	Test-I, Report	28		26	Last Working Day	23	
SUN	25		25		29		27		24	
MON	26		26	2 nd Proctor report	30		28	VTU (UG) Practical Exams	25	
TUE	27		27				29		26	
WED	28		28				30		27	
THU			29				31		28	
FRI			30						29	
SAT			31						30	
Practical Exams: 28/05/2018 to 07/06/2018			Theory Exams: 11/06/2018 to 14/07/2018			TOTAL NUMBER OF WORKING DAYS : 93			Commencement of ODD sem : 01/08/2018	

Eligibility to write IA Tests: Students having more than 75% attendance in the first month (for 1st IAT), 80% attendance (for 2nd IAT), & 85% attendance (for 3rd IAT).

- Note: 1. Faculty Development Programme is conducting from 22/01/2018-26/01/2018
2. Certification Course for students is conducting from 25/01/2018-31/01/2018

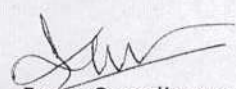
Prof & HOD
Department of Electrical & Electronics Engineering
Sapthagiri College of Engineering
Bangalore - 560075

Sd/-
Principal

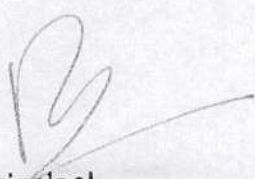
EXAMINATION & EVALUATION COMMITTEE

STANDARD OPERATING PROCEDURES TO CONDUCT IA TEST FOR CIE MARKS

SOP No	IA TEST SOP	Remarks
IAT-1	Academic calendar will be prepared as per the university calendar and circulate to all the concerned before the commencement of each semester.	
IAT -2	Department wise curriculum plan need to be prepared as per the academic calendar and it should be circulated to the staff and students	
IAT -3	Teachers are empowered to carry out formative assessment strategies, excluding IA test, in terms of frequency, variety and mode to make transparent and robust assessment as per their convenience.	
IAT -4	As per university norms the CIE marks is 40, out of which 30 marks for IA test and remaining 10 marks for other strategies of formative assessment.	
IAT -5	IA test time-table to be prepared well in advance and circulate to all the students. Subject teachers need to submit, IA test question paper & scheme after verified by the committee, to the test coordinator of the department.	
IAT -6	Test coordinator has to take required number of photocopies of question papers in the QPDS room and sealed packets should be kept in the custody of respective HoDs	
IAT -7	Test duty allotment and seating arrangements to be prepared by the department test coordinator	
IAT -8	Internal Flying squad team will be constituted to ensure the smooth conduction of internal test as per the college and university norms	
IAT -9	Students booked under MPC during internal test should appear before the MPC hearing committee	
IAT -10	Subject teachers should complete the valuation and tabulation of IA test marks within 3 days after the test	
IAT -11	AMPS coordinators need to send IA test marks report along with monthly attendance to the parents within 7 days of the test.	
IAT -12	Students grievances related to formative assessment (CIE) are addressed by the concerned subject teacher. In case, if the student is not satisfied, they are permitted to meet the HOD then Principal for grievance redressal.	


Exam Coordinator
SCE


Principal
Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road,
Bangalore-560 057


Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta
Bangalore-560

SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE - 57

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

TIME TABLE FOR INTERNAL ASSESSMENT TEST-III OOD Semester (2017 - 2018)

Sl. No.	DATE	TIMINGS	3 RD sem	5 th sem	7 th sem
1	16-11-2017 (THURSDAY)	9.00am to 10.00 am			✓10EE71 - COMPUTER TECHNIQUES IN POWER SYSTEM ANALYSIS
		10.30am to 11.30pm	✓15MAT31-ENGINEERING MATHAMATICS-III	15EE51-MANAGEMENT & ENTREPRENEURSHIP	
2	16-11-2017 (THURSDAY)	1.30pm to 2.30 pm			10EE72 - ELECTRICAL POWER UTILIZATION
		3.00pm to 4.00pm	✓15EE32-ELECTRIC CIRCUIT ANALYSIS	✓15EE52-MICROCONTROLLER	
3	17-11-2017 (FRIDAY)	9.00am to 10.00 am			10EE73 - HIGH VOLTAGE ENGINEERING
		10.30am to 11.30pm	15EE33-TRANSFORMERS AND GENERATORS	15EE53-POWER ELECTRONICS	
4	17-11-2017 (FRIDAY)	1.30pm to 2.30 pm			10EE74 - INDUSTRIAL DRIVES AND APPLICATIONS
		3.00pm to 4.00pm	✓15EE34-ANALOG ELECTRONIC CIRCUITS	15EE54-SIGNALS AND SYSTEM	
5	18-11-2017 (SATURDAY)	9.00am to 10.00 am			10EE756 - TESTING AND COMMISSIONING OF ELECTRICAL EQUIPMENTS
		10.30am to 11.30pm	15EE35-DIGITAL SYSTEM DESIGN	15EE551-INTRODUCTION TO NUCLEAR POWER	
6	18-11-2017 (SATURDAY)	1.30pm to 2.30 pm			10EE761 - POWER SYSTEM PLANNING
		3.00pm to 4.00pm	15EE36-ELECTRICAL & ELECTRONIC MEASUREMENTS	15EE563-RENEWABLE ENERGY SOURCES	
		4.00pm to 4.15pm	CPH for Lateral Entry		

TEST CO-ORDINATORS

HOD EEE DEPT.

Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road
Bangalore-560 057

PRINCIPAL
Sapthagiri College of Engineering

SAPTHAGIRI COLLEGE OF ENGINEERING

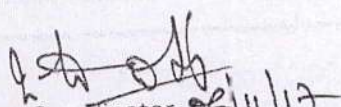
THIRD "I A" TEST TIME TABLE

SEMESTER: I		AY: 2017-18	BRANCH: CSE, ISE, EEE, ECE, ME, BT & CIVIL	
DATE	TIME	P-CYCLE	C-CYCLE	
16/11/2017 (Thursday)	9:00AM to 10:00AM	Engineering Mathematics-I 17MAT11	48 P	
	1:30PM to 2:30PM	Engineering Physics 17PHY12	48 P	
17/11/2017 (Friday)	9:00AM to 10:00AM	Elements of Civil Engineering 17CIV13	48 P	
	1:30PM to 2:30PM	Elements of mechanical Engineering 17EME14	48 P	
18/11/2017 (Saturday)	9:00AM to 10:00AM	Basic Electrical Engineering 17ELE15	48 P	
	1:30PM to 2:00PM	-----	-----	

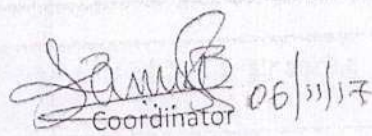
NOTE: Students are informed to contact respective department test coordinator for seating arrangement.

Instructions to the Students

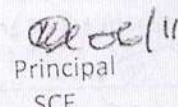
1. Students with valid COLLEGE ID CARD are allowed to write IA Test.
2. Uses of mobile phones, IPODs or any other storage devices are strictly prohibited during the Test.
3. Students are informed to report at least 10 minutes before the commencement of the Test.
4. Students are informed to write all exams in BLACK BALL POINT PEN only.
5. Leave all unauthorized a ds in your bag/ (or at home).


Coordinator
P-cycle

Dr. Jagadeesha Gowda.G.V
Msc, BEd, MPhil, PhD.
Professor & Head
Department of Physics
Sapthagiri College of Engineering
Bengaluru-560 057.


Coordinator
C-cycle

Dr. B.S. Krishna
Professor & HOD
Department of Chemistry
Sapthagiri College of Engineering
Bangalore - 560 057

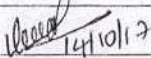
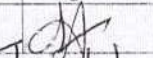
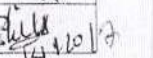
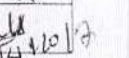

Principal
SCE

Dr. Aswatha Kumar. M
Principal
Sapthagiri College of Engineering
No. 14/5, Chikkasandra,
Hesaraghatta Main Road,
Bangalore-560 057


Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road
Bangalore-560 057

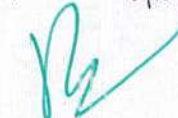
B-Form Semester: 3rd

ROOM No: 108

Sl	USN	Student Name	14-10-2017	14-10-2017	15-10-2017	16-10-2017	17-10-2017	17-10-2017
			15MAT31	15CS32	15CS33	15CS4	15CS35	15CS36
			M3	ADE	ISA	CO	USF	DM3
1	ISG15CS016	BHAVYA K H	Bhavya	AB	Bhavya	Bhavya	Bhavya	Bhavya
2	ISG15CS055	NAVEEN M	Naveen	AB	Naveen	Naveen	Naveen	Naveen
3	ISG15CS096	SAURAJEET BANARJEE	Swati	Swati	Swati	Swati	Swati	Swati
4	ISG16CS001	ABHINETRA KUMAR	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
5	ISG16CS002	ABHINAV ANAND	Abhinav	Abhinav	Abhinav	AB	Abhinav	Abhinav
6	ISG16CS003	ADARSH R M	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh
7	ISG16CS004	ADITYA DEEP	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya
8	ISG16CS005	AISHWARYA S	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya
9	ISG16CS006	AKASH KUMAR JAISWAL	Akash	Akash	Akash	AB	Akash	Akash
10	ISG16CS007	AMIR ALI RANGWALA	- AB -	Amir	Amir	AB	Amir	Amir
11	ISG16CS008	AMUL L. KATHRE	Amul	Amul	Amul	Amul	Amul	Amul
12	ISG16CS009	ANAGHA R	Anagha	Anagha	Anagha	Anagha	Anagha	Anagha
13	ISG16CS010	ANANYA R	Ananya	- AB -	AB	AB	AB	Ananya
14	ISG16CS011	ANJANA R	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana
15	ISG16CS012	ANKIT KUMAR	- AB -	AB	- AB -	AB	AB	- AB -
16	ISG16CS013	ARPITHA B Y	Arpitha	Arpitha	Arpitha	Arpitha	Arpitha	Arpitha
17	ISG16CS014	ARUN KUMAR	- AB -	AB	- AB -	AB	AB	- AB -
18	ISG16CS015	ASHISH GOUROJI	Ashish	Ashish	Ashish	Ashish	Ashish	Ashish
19	ISG16CS017	ASHWINI S	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
20	ISG16CS018	BALAJI JANARDHAN	Balaji	Balaji	Balaji	Balaji	Balaji	Balaji
21	ISG16CS019	BHARATH G N	Bharath	Bharath	Bharath	Bharath	Bharath	Bharath
No of student present			18	16	18	15	18	19
No of student Absent			03	05	03	06	03	02
Signature of room invigilation								

19/10/17

16/10/17



Sapthagiri College of Engineering

Department of Computer Science & Engineering

B - Form

Semester: 5th

Room No: 113

Sl	USN	Student Name	18-11-2017	18-11-2017	16-11-2017	16-11-2017	18-11-2017	18-11-2017
			15CS53	15CS54	15CS553	15CS565	15CS51	15CS52
			DBMS	AT & CI	Advanced Java	Cloud Computing	M & E	CN
1	ISG15CS088	RITHIK .V. GOPAL	Rithik		Rithik	Rithik	Rithik	Rithik
2	ISG15CS089	ROH.T. N.K	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
3	ISG15CS090	ROSHAN.S.OLETY	Roshan	Roshan	Roshan	Roshan	Roshan	Roshan
4	ISG15CS093	SANJAY .U.K	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	(AB)
5	ISG15CS094	SATVIK RANJAN	Sathvik	Sathvik	Sathvik	Sathvik	-AB-	Sathvik
6	ISG15CS095	SATHYA SAI .M	Sathya Sai	(AB)	Sathya Sai	Sathya Sai	Sathya Sai	Sathya Sai
7	ISG15CS097	SHARATH B.S	Sharath B.S	Sharath B.S		Sharath B.S	Sharath B.S	Sharath B.S
8	ISG15CS098	SHARATH CHANDRA E S	Sharath	Sharath		Sharath	Sharath	(AB)
9	ISG15CS099	SHARON PHYLIS L	(AB)	Sharath	-	Sharath	Sharath	(AB)
10	ISG15CS100	SHEIK MOIN	Hos	Hos	Hos	Hos	-AB-	Hos
11	ISG15CS101	SHWETHA .S	(AB)	Shwetha		-AB-	Shwetha	Shwetha
12	ISG15CS103	SMRITI GUPTA	(AB)	Smriti		Smriti Gupta	-AB-	Smriti
13	ISG15CS104	SNEHA MALAV	(AB)	(AB)		-AB-	Sneha	(AB)
14	ISG15CS105	SOJMYADEEP GHOSH	Sojmyadeep	Sojmyadeep	Sojmyadeep	Sojmyadeep	Sojmyadeep	Sojmyadeep
15	ISG15CS106	SOURABH JHA	Shra	Shra		Shra	Shra	Shra
16	ISG15CS107	SRICHARAN .S	Rich	(AB)	Rich	-AB-	Rich	(AB)
17	ISG15CS108	SUBHALAXMI PANDA	Spudh	Spudh		-AB-	Spudh	Spudh
18	ISG15CS110	R SUNIL	Sunil	Sunil	Sunil	Sunil	Sunil	(AB)
19	ISG15CS111	SURAJ ABHISHEK	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
20	ISG15CS112	SURAJ S PANCHAKSHARI	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
21	ISG15CS113	SUSHMA .D	Sushma	(AB)	Sushma	-AB-	-AB-	Sushma
No of student present			17	17		16	17	15
No of student absent			04	04		05	04	06
Signature of room invigilators			18/11/17	Chaitanya		18/11/17	Chaitanya	Chaitanya

Principal

Sapthagiri College of Engineering
Chikkasandra, Mesaraghatta Road
Bangalore- 560 057



SAPTHAGIRI COLLEGE OF ENGINEERING
(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.)
#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru- 560 057.
Web: www.sapthagiri.edu.in, Email: principal@sapthagiri.edu.in
Phone: 080-28 372800/1/2 Fax: 080-28 372797

Department of Computer Science & Engineering

Academic Year: Odd /2017- 2018

INTERNAL TEST : IA-3 [	SEMESTER: 5 TH	USN	1	S	G						
SUB : DATABASE MANAGAEMNT SYSTEM	SUB-CODE : 10CS54	FACULTY : SHILPA M, VEENA K R									
DATE : 16/10/2017	TIME : 9:00AM	DURATION : 1 HOUR					MAX MARKS: 25				

Note: Answer any FIVE Full Questions, choosing at least TWO from each part.

PART-A

1. What is DBMS? Explain characteristics of DBMS
2. What is schema? Explain 3-schema architecture
3. With a diagram explain conceptual model for database design
4. Explain the difference between centralized and client/server architecture of DBMS

PART-B

5. What is attributes explain different types of attributes?
6. What is cardinality ratio? Explain different types of cardinality ratio's fro binary relationship type?
7. Write an ER diagram for student database
8. With diagram explain components of DBMS

*****All the best*****


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SCHEME OF EVALUATION

INTERNAL ASSESMENT - 2 [Academic Year: 2017-18]

Sub with Code: DBMS 10CSS4

Semester: 5th

Faculty Name: Shilpa . M

Max Marks 25

Q. No	Solution	Marks
1.	Definition of DBMS	1m
	for characteristics of DBMS	4m
2	Schema definition	1m
	Architecture of 3- schema diagram	2m
	Explanation	2m
3	Diagram of conceptual model	2m
	Explanation	3m
4	along with diagram centralized architecture of DBMS	2 1/2 m
	client-server architecture of DBMS	2 1/2 m
5.	attribute definition	1m
	different types of attributes with example	4m

Signature of the faculty with date

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SAPTHAGIRI COLLEGE OF ENGINEERING

Third Internal Test

Subject: Engineering Physics

Semester: 2 (CS/EEE/CV/BT)

Duration: 1 hour

Subject code: 15PHY22

Date: 25/05/2017

Max Marks: 20

NOTE: 1. Each full question carries 20 marks

2. Physical constants: Velocity of light, $C = 3 \times 10^8 \text{ ms}^{-1}$, Planck's constant, $h = 6.625 \times 10^{-34} \text{ JS}$,
Mass of electron, $m = 9.1 \times 10^{-31} \text{ kg}$, Boltzmann's constant, $k = 1.38 \times 10^{-23} \text{ JK}^{-1}$, Avogadro
Number, $N_A = 6.023 \times 10^{26} / \text{K mole}$. Velocity of sound 330 ms^{-1} .

Answer any ONE full question.

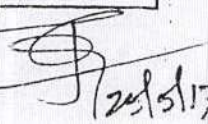
1. (a). Derive an expression for inter planar spacing in terms of miller indices. 5M
(b). Define Atomic Packing Factor. Calculate APF for BCC and FCC. 5M
(c). Explain the construction and working of Reddy shock tube. 5M
(d). A monochromatic X-ray beam of wavelength $1 \text{ \AA}$, undergoes first order Bragg reflection from the plane (211) of cubic crystal at a glancing angle of $54^{\circ}44'8''$. Calculate the lattice constant. 5M
- OR**
2. (a). Describe the principle, construction and working of Scanning Electron Microscope. 6M
(b). Explain the synthesis of nano materials by sol-gel method. 5M
(c). Describe the construction and working of X-ray spectrometer. 5M
(d). In a Reddy tube it was found that, the time taken to travel between the two sensors is $195 \mu\text{s}$. If the distance between the two sensors is 100 mm find the Mach number. 4M


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Question Number	Solution	Marks Allocated
1	a) * Diagram & Explanation $(hkl) = \left(\frac{a}{x} \quad \frac{b}{y} \quad \frac{c}{z} \right) \& \cos^2 \alpha + \cos^2 \beta + \cos^2 \gamma = 1$ Simplification till $d = \frac{a}{\sqrt{h^2 + k^2 + l^2}}$	2 1 2
	b) * Definition of APF * APF for BCC till 68% } with diagrams * APF for FCC (74%) }	1 2 2
	c) Diagram Construction with explanation of Reddy Tube Working of Reddy Shock Tube	1 2 2
	d) Conversion of $54^\circ 44' 8''$ to 54.735° Formula $n\lambda = 2d \sin \theta$ & $d = \frac{a}{\sqrt{h^2 + k^2 + l^2}}$ Simplification of $d = 0.612 \text{ \AA}$ Simplification of $a = 1.5 \text{ \AA}$	1 2 2

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Bangalore- 560 057

Verified by: 



SAPTHAGIRI COLLEGE OF ENGINEERING

Bangalore - 57

BLUE BOOK

NAME : RASHMI R.V

USN : 1SG15C8082

Subject : Computer Organisation

Subject Code :

Branch : CSE

Sem & Section : III SEM B Sec

Test No.	Date	Max. Marks	Marks Secured	Faculty Initial	I/A Marks	
1	07/09/16	20	14/15	MSB	20	
2	13/10/16	20	14/15	MSB		
3	15/11	20	15/15	MSB	Two	zero

15/15

Rashmi R.V

Signature of Student

MSB
Signature of Faculty

Principal

Sapthagiri College of Engineering
Chikkasandra, Hesarghatta Road
Bangalore - 560 057

For
Signature of H.O.D.



SAPTHAGIRI COLLEGE OF ENGINEERING

Bangalore - 57

YELLOW BOOK ASSIGNMENT

NAME : Roshan A.P. USN : 156117MED71.
Subject : Machin tool & operations Subject Code : 17ME35B
Branch : Mechanical Engineering Sem & Section : III & B

Assignment No.	Date	Max. Marks	Marks Secured	Faculty Initial	Assignment Marks
1	13/9/18	10	09	A	10
2	13/10/18	10	10	A	
3	13/11/18	10	10	A	one zero

Signature of Faculty

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Sapthagiri College of Engineering
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Bangalore - 560 057

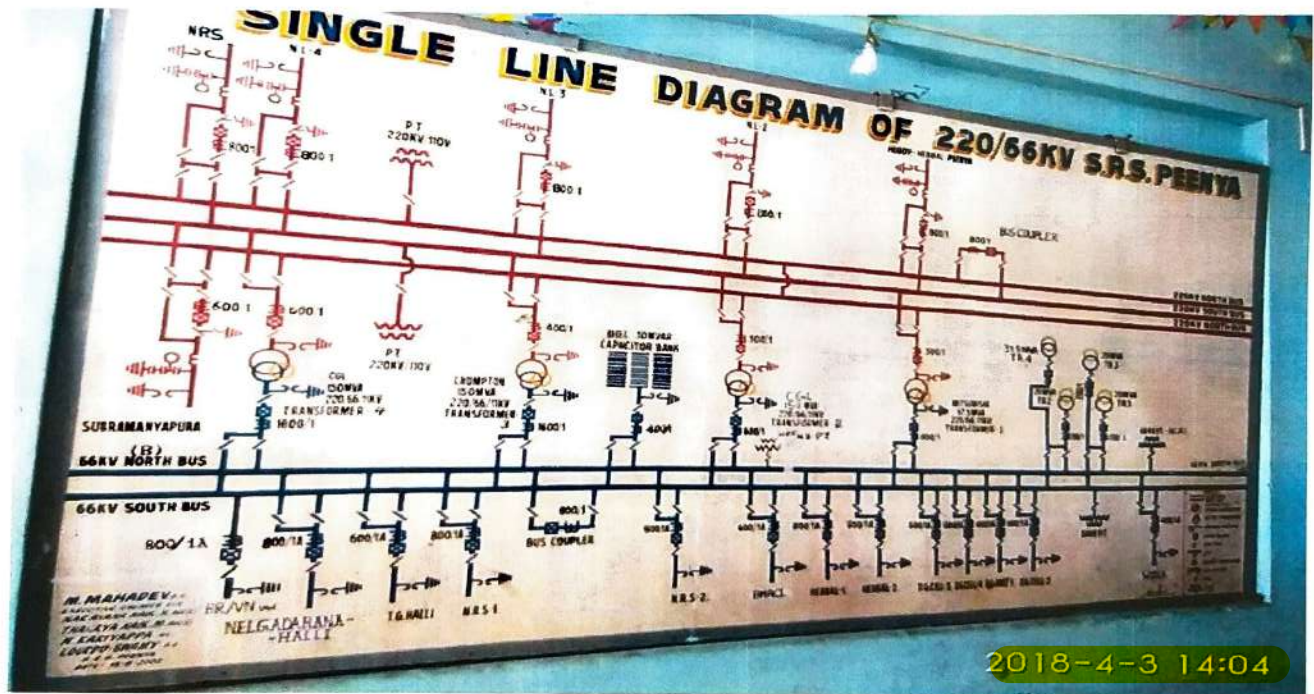
Signature of Student

Signature of H.O.D.

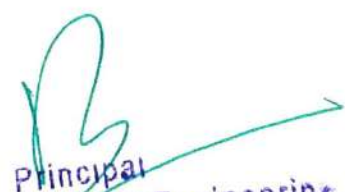
Report:

Department of Electrical and Electronics arranged an Industrial visit to the students of

8th sem to 220/66kV SRS Receiving station. Various equipment's used for stepping down voltages were explained in detail. Insulators used in substation were explained and the process in detail. All the 100 students of 8th sem attended the industrial visit and gave positive feedback. The students requested to arrange more such industrial visits.



Single line diagram of 220/66KV substation, SRS Peenya


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 Bangalore-560 057



Faculty along with students visited the 220/66KV Station at SRS Peenya

Principal
College of Engineering
Road

Dr. K. N. Ravi
Head of the Department
Department of Electrical & Electronics Engineering
Sapthagiri College of Engineering
Bangalore - 560057.

SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.)
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Phone: 080-28 372800/1/2

Fax: 080-28 372797

Report on FDP on "Renewable energy resources"

Aiming to provide an additional skill and training on technical aspects of RES, department conducted an FDP on "Renewable energy resources" by Prof. Guruprasanna, an expert on the subject from 24th July 2017 to 28th July 2017. The technical session was very helpful in enhancing the technical knowledge amongst the faculty members. Overall the faculties felt that the session was very informative & gain knowledge about the Renewable Energy Sources and its applications.



Chairman

Academic Committee

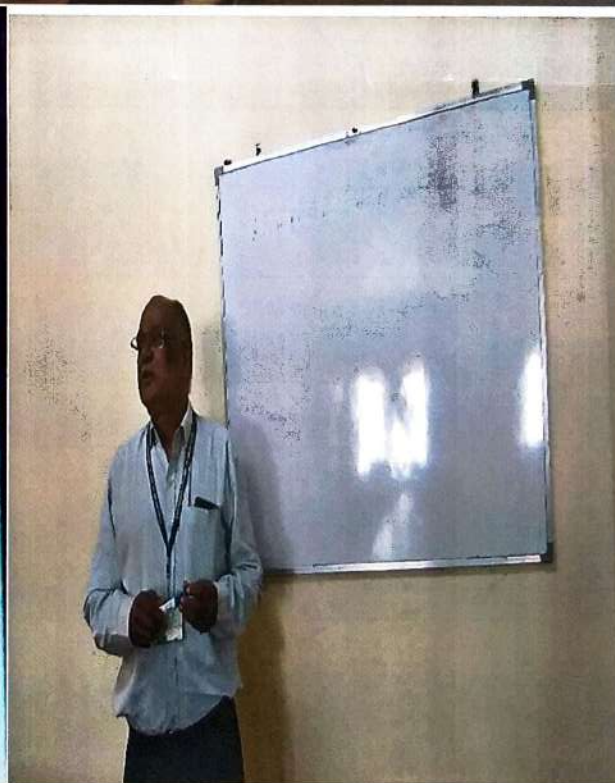
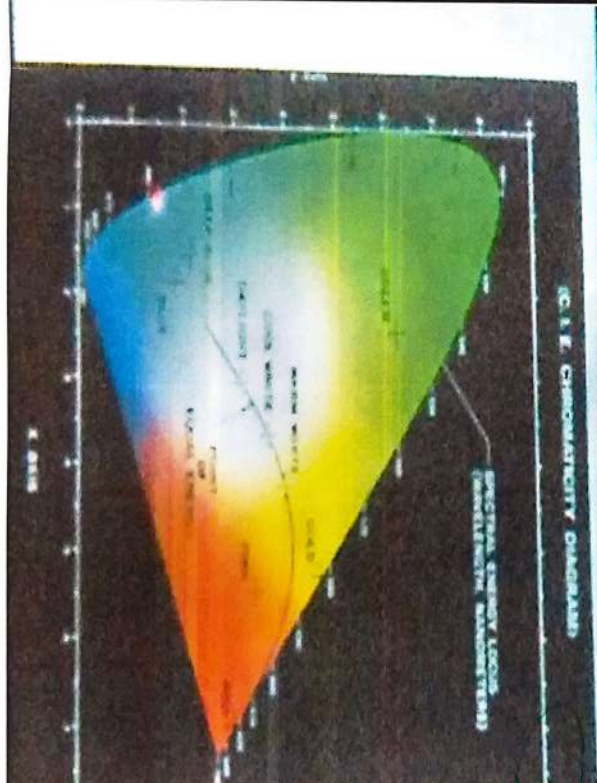
PROF & HOD

Department of Electrical & Electronics Engineering
Sapthagiri College of Engineering
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