

SRI SRINIVASA EDUCATIONAL AND CHARITABLE TRUST® SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to Visvesvaraya Technological University, Belagavi and Approved by AICTE, New Delhi)

(Accredited by NAAC with "A" grade) Accredited by NBA (CSE, ECE, EEE, ISE, ME)

(An ISO 9001:2015 & ISO 14001:2015 Certified)



DEPARTMENT OF MECHANICAL ENGINEERING

Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Experiential learning details through project work/field work/internship
Mechanical	ME	Elements of mechnaical	BEMEM103	Design & Fabrication of Energy Tree
Mechanical Engineering	ME	Applied Physics for ME Stream	BPHYE102	Fabrication of Electric Podder Tiller
Mechanical Engineering	ME	Renewable Energy Sources	BETCK105E	Industry Pipe Cleaning Robot
Mechanical Engineering	ME	Metal casting, Forming and Joining Processes	IPCC 21ME32	Material Optimization of Aircraft Wing
Mechanical Engineering	ME	Material Science and Engineering	IPCC 21ME33	3-Axes CNC Machine
Mechanical Engineering	ME	Machine Drawing and GD & T	PCC 21MEL35	Domestic Stove using Waste Oil
Mechanical Engineering	ME	Machining Science and Jigs & Fixtures	IPCC 21ME42	Ultra-small water power generation
Mechanical Engineering	ME	Mechanics of Materials	PCC 21ME44	Automated Lake Cleaner
Mechanical Engineering	ME	Mechanical Measurements and Metrology Lab	PCC 21MEL46	Compressed Air Engine
Mechanical Engineering	ME	Design of Machine Elements I	18ME52	Electric Go-Kart
Mechanical Engineering	ME	Dynamics of Machines	18ME53	360 Degree Rotating Fire Protection
Mechanical Engineering	ME	Fluid Power Engineering	18ME55	Improving Efficiency of PV Cell
Mechanical Engineering	ME	Energy Conversion Lab	18MEL58	Design & Fabrication of Electric Power Tiller

Sapthagiri College of Engineering

Mechanical Engineering	ME	Non-Traditional Machining	18ME641	3D Printing Machine
Mechanical Engineering	ME	Mini-project	18MEMP68	Design & Fabrication of Box Transport Mechanism
Mechanical Engineering	ME	Computer Aided Design and Manufacturing	18ME72	Fabrication of Bladeless Wind Turbine
Mechanical	ME	Design for Manufacture	18ME731	Electromechanical Active Suspension System
Mechanical Engineering	ME	Automation and Robotics	18ME732	Cattle Shed Cleaning & Collecting Machine
Mechanical Engineering	ME	Additive Manufacturing	18ME741	Fabrication of Vortex Type Rocket Stove
Mechanical Engineering	ME	Mechatronics	18ME744	Two Wheel Fork-lift for Industry Warehouses
Mechanical Engineering	ME	Project Work Phase - 1	18MEP78	Design & Fabrication of Electric Scooter
Mechanical Engineering	ME	Non-Destructive Testing and Evaluation	18ME823	Multipurpose Agricultural Vehicle
Mechanical Engineering	ME	Automobile Engineering	18ME824	Fabrication of Composite Material
Mechanical Engineering	ME	Project work	18MEP83	Automated Gate valve using Waste Plastic
Mechanical Engineering	ME	Technical Seminar	18MES84	Frictionless Braking System
Mechanical Engineering	ME	Internship	18MEI85	No.

Sapthagiri College of Engineering 14/5, Chikkasandra, Hesaraghatta Main Res Bengaluru - 560 057 Professor Pead
Popartment of Mechanical Engineering
Sapthagiri College of Engineering
Bengaluru - 560 057.

Visvesvaraya Technological University, Belagavi Scheme of Teaching and Examinations-2022 Outcome-Based Education (OBE) and Choice Based Credit System (CBCS) (Effective from the academic year 2022-23)

Sem	ester (Mecha	nical Engine	ering Stream)	(For Physics	Group) Teac	hing						
Sl. No		ırse	CourseTitle	TD/PSB	ry ire	Hours	/Week	V.	n in rs	Examin		= 3	Credits
	andCour	rseCode		TD/	Theory	Tut	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Š
		HILMINA H			_L	T	P	S	MET ALS			E 0.15	
1	*ASC(IC)	BMATM101	Mathematics I for Mechanical Engg Stream	Maths	2	2	2	0	03	50	50	100	04
2	#ASC(IC)	ВРНҮМ102	Applied Physics for ME Stream	РНҮ	2	2	2	0	03	50	50	100	04
					2	2	0	0				400	0.0
3	ESC	BEMEM103	Elements of Mechanical Engineering	Mechanical					03	50	50	100	03
4	ESC-I	BESCK104x	Engineering Science Course-I	Respective Engg Dept.	3	0	0	0	03	50	50	100	03
	ETC-I	BETCK105x	Emerging Technology Course-I		3	0	0	0	03	110			
5			OR	Any Dept						50	50	100	03
	PLC-I	BPLCK105x	Programming language Course-I	Берс	2	0	2	0	03				
		BENGK106	Communicative English	NE SERVICE.									
6	AEC		OR	Humanities	1	0	0	0	01	50	50	100	0
	K-1 50 150	BPWSK106	Professional Writing Skills in English		8.15								
		BKSKK107/ BKBKK107	Samskrutika Kannada/ Balake Kannada						01	50	50	100	0
7	HSMC		OR	Humanities	1	0	0	0	01	50	30	100	U
		BICOK107	Indian Constitution	DOMESTIC STREET	C. by			ALL		A 158		Man	Y
		BIDTK158	Innovation and Design Thinking	Any	1	0	0	0	01	50	50	100	0
8	AEC/SDC		OR	Dept	20	WH-I			T-india.	50 50 100	100	0	
		BSFHK158	Scientific Foundations of Health		1	0	0 .	0	01	M3.E			
				TOTAL	10			7		400	400	800	2

29052023/V10 Final Scheme for ME/IPE/A AU/CH/ST/TX/AG/AM/MS/MR/MM/MT/PC/ /RI

	(ESC-I) Engineering Science Courses-I					(ETC-I) Emerging Technology Courses-I	110		
Code	Title	L	T	P	Code	Title	L	T	P
BESCK104A	Introduction to Civil Engineering	3	0	0	BETCK105A	Smart Materials and Systems	3	0	0
BESCK104B	Introduction to Electrical Engineering	3	0	0	BETCK105B	Green Buildings	3	0	0
BESCK104C	Introduction to Electronics Communication	3	0	0	BETCK105C	Introduction to Nano Technology	3	0	0
BESCK104D	Introduction to Mechanical Engineering	3	0	0	BETCK105D	Introduction to Sustainable Engineering	3	0	0
BSC1K104E	Introduction to C Programming	2	0	2	BETCK105E	Renewable Energy Sources	3	0	0
					BETCK105F	Waste Management	3	0	0
			Die	N/	BETCK105G	Emerging Applications of Biosensors	3	0	0
		N I			BETCK105H	Introduction to Internet of Things (IOT)	3	0	0
					BETCK105I	Introduction to Cyber Security	3	0	0
(PLC-I) Prog	ramming Language Courses-I		- 6		BETCK105J	Introduction to Embedded System	3	0	0
Code	Title	L	T	P					
BPLCK105A	Introduction to Web Programming	2	0	2	122 (PS) 10		3		
BPLCK105B	Introduction to Python Programming	2	0	2		PARTIES AND			
BPLCK105C	Basics to JAVA programming	2	0	2					
BPLCK105D	Introduction to C++ Programming	2	0	2	e Turkenta E				

The course BSC1K104E, Introduction to C Programming, and all courses under PLC and ETC groups can be taught by faculty of ANY DEPARTMENT

- The student has to select one course from the ESC-I group.
- MES stream Students shall opt for any one of the courses from the ESC-I group except, 22ESC144-Introduction to Mechanical Engineering
- The students have to opt for the courses from ESC group without repeating the course in either 1st or 2nd semester
- The students must select one course from either ETC-I or PLC-I group.
- If students study the subject from ETC-I in 1st semester he/she has to select the course from PLC-II in the 2nd semester and vice-versa

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Road
Bengaluru - 560 057

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI B.E. in MECHANICAL ENGINEERING

Scheme of Teaching and Examinations2021

Outcome Based Education(OBE) and Choice Based Credit System (CBCS)

(Effective from the academic year 2021 - 22)

			rtment sstion Board	Teaching	Hours	/Week		1	Exami	nation		Credit
SI. No	Course and Course Code	Course Title	Teaching Department (TD) and Question Paper Setting Board (PSB)	Theory	Tutorial	,	Self -Study	Duration in hours	CIE Marks	SEE Marks	Total Marks	
			P 4	L	T	Р	S	٥	0	S	ĭ	
1	BSC 21MAT31	Transform Calculus, Fourier Series And Numerical Techniques	Maths	2	2	0	0	03	50	50	100	3
2	IPCC 21ME32	Metal casting, Forming and Joining Processes	TD: ME PSB: ME	- 3	0	2	0	03	50	50	100	4
3	IPCC 21ME33	Material Science and Engineering	TD: ME PSB ME	3	0	2	0	03	50	50	100	4
4	PCC 21ME34	Thermodynamics	TD: ME PSB ME	2	2	0	0	03	50	50	100	3
5	PCC 21MEL35	Machine Drawing and GD & T	TD: ME PSB ME	0	0	2	0	03	50	50	100	1
6	UHV 21UH36	Social Connect and Responsibility	Any Department	0	0	1	0	01	50	50	100	1
	HSMC 21KSK37/47	Samskrutika Kannada										
7	HSMC 21KBK37/47	Balake Kannada	TD and PSB:	1	0	0	0	01	50	50	100	1
		OR	HSIVIC		1					-		
	HSMC 21CIP37/47	Constitution of India and Professional Ethics										
			TD:	If offered	as The	ory Co	urse	01	50	50	100	1
			Concerned	0	2	0				7		
8	AEC	Ability Enhancement	department	If offere	ed as la	b. cour	se	02			Tille.	
	21ME38X	Course – III	PSB: Concerned Board	0	0	2						
								Total	400	400	800	18

		NMDC 21NS83	National Service Scheme (NSS)	NSS
9	Scheduled activities for III to VIII semesters	NMDC 21PE83	Physical Education (PE)(Sports and Athletics)	PE
	Scheduled III to VII	NMDC 21Y083	Yoga	Yoga

All students have to register for any one of the course namely National Service Scheme, Physical Education (PE)(Sports and Athletics) and Yoga with the concerned coordinator of the course during the first week of III semester. The activities shall be carried out from (for 5 semesters) between III semester to VIII semester. SEE in the above courses shall be conducted during VIII semester examinations and the accumulated CIE marks shall be added to the SEE marks. Successful completion of the registered course is mandatory for the award of the degree.

The events shall be appropriately scheduled by the colleges and the same shall be reflected in the colander prepared for

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Scheme of Teaching and Examinations 2021

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(Effective from the academic year 2021 - 22)

IV SI	EMESTER			Te	eachin	g Hou	rs		_		_EEX	
			(OT no	45	/W				Exami	nation		
SI. No	Course and Course Code	Course Title	Teaching Department (TD) and Question Paper Setting	Theory	Tutorial	, ,	Self -Study	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
				L	Т	P	S					
1	BSC 21ME41	Complex Analysis, Probability and Linear Programming.	Maths	2	2	0	0	03	50	50	100	3
2	IPCC 21ME42	Machining Science and Jigs & Fixtures	TD: ME PSB: ME	3	0	2	0	03	50	50	100	4
3	IPCC 21ME43	Fluid Mechanics	TD: ME PSB: ME	3	0	2	0	03	50	50	100	4
4	PCC 21ME44	Mechanics of Materials	TD: ME PSB: ME	2	2	0	0	03	50	50	100	3
5	AEC 21BE45	Biology For Engineers	BT, CHE, PHY	2	0	0	0	02	50	50	100	2
6	PCC 21MEL46	Mechanical Measurements and Metrology Lab	TD: ME PSB: ME	0	0	2	0	03	50	50	100	1
	HSMC 21KSK37/47	Samskrutika Kannada										
7	HSMC 21KBK37/47	Balake Kannada	нѕмс	1	0	0	0	01	50	50	100	1
		OR									1	
	HSMC 21CIP37/47	Constitution of India & Professional Ethics										
			TD and PSB:	If o		as the	ory	01	×			
	AEC	Ability Enhancement	Concerned	0	2	0					100	1
8	21XX48X	Course- IV	department	If	offere	d as la	b.		50	50	100	1
					1	ırse		02				
			A	0	0	2			Sara			
9	UHV 21UH49	UniversalHumanValues	Any Department	1	0	0		01	50	50	100	1
10	INT 21INT49	Inter/Intra Institutional Internship	Evaluation By the appropriate authorities	intervand stude first y and interv	vening III see ents a year of du vening d IV se al ent	during periodmitted f BE./B ring periodemested rry stu	d ofli rs by ed to .Tech the od of ers by	3	100		100	2

Scheme of Teaching and Examination 2018 - 19

Outcome Based Education(OBE) and Choice Based Credit System (CBCS)

(Effective from the academic year 2018 - 19)

	MESTER				Teach	ing H Week	ours		Exam	ination		
SI. No		rse and rse code	Course Title	Teaching	Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
	THE TO				L	T	P					
1	PCC	18ME51	Management and Economics		2	2	-	03	40	60	100	3
2	PCC	18ME52	Design of Machine Elements I	The section of	3	2		03	40	60	100	4
3	PCC	18ME53	Dynamics of Machines	E. S. La Levis L.	3	2		03	40	60	100	4
4	PCC	18ME54	Turbo Machines		3		7.7	03	40	60	100	3
5	PCC	18ME55	Fluid Power Engineering		3	-		03	40	60	100	3
6	PCC	18ME56	Operations Management	Meet International State	3			03	40	60	100	3
7	PCC	18MEL57	Fluid Mechanics/Machines lab	Name of Control of Control		2	2	03	40	60	100	2
8	PCC	18MEL58	Energy Conversion Lab	DALE - LONG	-	2	2	03	40	60	100	2
9	HSMC	18CIV59	Environmental Studies	Civil/ Environmental [Paper setting: Civil Engineering Board]	1			02	40	60	100	1
				TOTAL	18	10	04	26	360	540	900	25

Note: PCC: Professional Core, HSMC: Humanity and Social Science.

AICTE activity Points: In case students fail to earn the prescribed activity Points, Eighth semester Grade Card shall be issued only after earning the required activity Points. Students shall be admitted for the award of degree only after the release of the Eighth semester Grade Card.

Principal Sapthagiri College of Engineering 14/5, Chikkasandra, Hesaraghatta Malis Notal Bengaluru - 560 057

Scheme of Teaching and Examination 2018 - 19

Outcome Based Education(OBE) and Choice Based Credit System (CBCS)

(Effective from the academic year 2018 - 19)

	EMESTER				Teachi	ng Hour	s /Week		Exam	ination	BET	
Sl. No	1000	rse and rse code	Course Title	Teaching Department	Theory	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
					L	T	P			•	-	
1	PCC	18ME61	Finite Element Methods		3	2		03	40	60	100	4
2	PCC	18ME62	Design of Machine Elements II		3	2		03	40	60	100	4
3	PCC	18ME63	Heat Transfer		3	2		03	40	60	100	4
-4	PEC	18ME64X	Professional Elective -1		3	1 - K		03	40	60	100	3
5	OEC	18ME65X	Open Elective -A		3			03	40	60	100	3
6	PCC	18MEL66	Computer Aided Modelling and Analysis Lab		-	2	2	03	40	60	100	2
7	PCC	18MEL67	Heat Transfer Lab			2	2	03	40	60	100	2
8	MP	18MEMP68	Mini-project				2	03	40	60	100	2
9	Internship	-	Internship	To be carri		ring the	vacation/	s of VI a	ind VII	semeste	rs and /c	r VII
	ELEVIOR TO A			TOTAL	15	10	06	24	320	480	800	24

Note: PCC: Professional core, PEC: Professional Elective, OE: Open Elective, MP: Mini-project.

nder Course Title
Vibrations and Noise Engineering
Composite Materials Technology
Entrepreneurship Development

Students can select any one of the open electives offered by other Departments expect those that are offered by the parent Department (Please refer to the list of open electives under 18XX65X).

Selection of an open elective shall not be allowed if,

- · The candidate has studied the same course during the previous semesters of the programme.
- · The syllabus content of open elective is similar to that of the Departmental core courses or professional electives.
- · A similar course, under any category, is prescribed in the higher semesters of the programme.

Registration to electives shall be documented under the guidance of Programme Coordinator/ Advisor/Mentor.

Mini-project work:

Based on the ability/abilities of the student/s and recommendations of the mentor, a single discipline or a multidisciplinary Mini- project can be assigned to an individual student or to a group having not more than 4 students.

CIE procedure for Mini-project:

(i) Single discipline: The CIE marks shall be awarded by a committee consisting of the Head of the concerned Department and two senior faculty members of the Department, one of whom shall be the Guide.

The CIE marks awarded for the Mini-project work, shall be based on the evaluation of project report, project presentation skill and question and answer session in the ratio 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.

(ii) Interdisciplinary: Continuous Internal Evaluation shall be group wise at the college level with the participation of all the guides of the college. The CIE marks awarded for the Mini-project, shall be based on the evaluation of project report, project presentation skill and question and answer session in the ratio 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.

SEE for Mini-project:

(i) Single discipline: Contribution to the Mini-project and the performance of each group member shall be assessed individually in the semester end examination (SEE) conducted at the department.

(ii) Interdisciplinary: Contribution to the Mini-project and the performance of each group member shall be assessed individually in semester end examination (SEE) conducted separately at the departments to which the student/s belongs to.

Internship: All the students admitted to III year of BE/B. Tech shall have to undergo mandatory internship of 4 weeks during the vacation of VI and VII semesters and /or VII and VIII semesters. A University examination shall be conducted during VIII semester and the prescribed credit shall be included in VIII semester. Internship shall be considered as a head of passing and shall be considered for the award of degree. Those, who do not take-up/complete the internship shall be declared fail and shall have to complete during subsequent University examination after satisfying the internship requirements.

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Ro.
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Scheme of Teaching and Examination 2018 - 19

Outcome Based Education(OBE) and Choice Based Credit System (CBCS)

(Effective from the academic year 2018 - 19)

	EMESTER		EMAXIBLE SIVE NO.		Teachi	ng Hour	/Week		Exami	nation		
Sl. No	100000000000000000000000000000000000000	se and se code	Course Title	Teaching	Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
	14652				L	T	P		- 10		100	-
1	PCC	18ME71	Control Engineering		3			03	40	60	100	3
2	PCC	18ME72	Computer Aided Design and Manufacturing		3		"	03	40	60	100	3
3	PEC	18ME73X	Professional Elective - 2		3			03	40	60	100	3
4	PEC	18ME74X	Professional Elective - 3		3		10	03	40	60	100	3
5	OEC	18ME75X	Open Elective -B		3			03	40	60	100	3
6	PCC	18MEL76	Computer Integrated Manufacturing Lab		-	2	2	03	40	60	100	2
	PCC	18MEL77	Design Lab			2	2	03	40	60	100	2
7	Project	18MEP78	Project Work Phase - 1				2		100		100	1
8	Internship	-	Internship	(If not con carried out							, it shall	be
100				TOTAL	15	04	06	18	340	360	700	20

	Profes	sional Elective - 2	
Course code under 18XX73X	Course Title	Course code under 18XX73X	Course Title
18ME731	Design for Manufacture	18ME734	Total Quality Management
18ME732	Automation and Robotics	18ME735	Operations Research
18ME733	Computational Fluid Dynamics		
	Profess	sional Electives - 3	
Course code under 18XX74X	Course Title	Course code under 18XX74X	Course Title
18ME741	Additive Manufacturing	18ME744	Mechatronics
18ME742	Emerging Sustainable Building Cooling Technologies	18ME745	Project Management
18ME743	Theory of Plasticity		MULTINE HOLDER

Students can select any one of the open electives offered by other Departments expect those that are offered by the parent Department (Please refer to the list of open electives under 18XX75X).

Selection of an open elective shall not be allowed if,

- · The candidate has studied the same course during the previous semesters of the programme.
- · The syllabus content of open elective is similar to that of the Departmental core courses or professional electives.
- · A similar course, under any category, is prescribed in the higher semesters of the programme.

Registration to electives shall be documented under the guidance of Programme Coordinator/ Advisor/Mentor.

Project work:

Based on the ability/abilities of the student/s and recommendations of the mentor, a single discipline or a multidisciplinary project can be assigned to an individual student or to a group having not more than 4 students. In extraordinary cases, like the funded projects requiring students from different disciplines, the project student strength can be 5 or 6.

CIE procedure for Project Work Phase - 1:

(i) Single discipline: The CIE marks shall be awarded by a committee consisting of the Head of the concerned Department and two senior faculty members of the Department, one of whom shall be the Guide.

The CIE marks awarded for the project work phase -1, shall be based on the evaluation of the project work phase -1 Report (covering Literature Survey, Problem identification, Objectives and Methodology), project presentation skill and question and answer session in the ratio 50:25:25. The marks awarded for the Project report shall be the same for all the batch mates.

(ii) Interdisciplinary: Continuous Internal Evaluation shall be group wise at the college level with the participation of all guides of the college. Participation of external guide/s, if any, is desirable.

The CIE marks awarded for the project work phase -1, shall be based on the evaluation of project work phase -1 Report (covering Literature Survey, Problem identification, Objectives and Methodology), project presentation skill and question and answer session in the ratio 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.

Internship: All the students admitted to III year of BE/B. Tech shall have to undergo mandatory internship of 4 weeks during the vacation of VI and VII semesters and /or VII and VIII semesters. A University examination shall be conducted during VIII semester and the prescribed credit shall be included in VIII semester. Internship shall be considered as a head of passing and shall be considered for the award of degree. Those, who do not take-up/complete the internship shall be declared fail and shall have to complete during subsequent University examination after satisfying the Internship requirements.

Scheme of Teaching and Examination 2018 – 19

Outcome Based Education(OBE) and Choice Based Credit System (CBCS)

(Effective from the academic year 2018 - 19)

SI. No	Course and Course code		Course Title	Teaching Department	Teaching Hours /Week			Examination				
					Theory	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
					L	T	P		٥	33	-	
1	PCC	18ME81	Energy Engineering		3			03	40	60	100	3
2	PEC	18ME82X	Professional Elective - 4		3		-	03	40	60	100	3
3	Project	18MEP83	Project Work Phase - 2				2	03	40	60	100	8
4	Seminar	18MES84	Technical Seminar	Total Supplier			2	03	100		100	1
5	Internship	18XXI85	Internship	of VI ar	eted during the vacation/s nd VII semesters and /or I VIII semesters.)			03	40	60	100	3
		CONTRACT OF STREET		TOTAL	06		04	15	260	240	500	18

Note: PCC: Professional Core, PEC: Professional Elective.

Professional Electives - 4								
Course code under 18XX82X	Course Title	Course code under 18XX82X	Course Title					
18ME821	CNC Machine Tools	18ME824	Automobile Engineering					
18ME822	Tribology	18ME825	Tool Design					
18ME823	Non-Destructive Testing and Evaluation	18ME826	Fracture Mechanics					

Project Work

CIE procedure for Project Work Phase - 2:

(i) Single discipline: The CIE marks shall be awarded by a committee consisting of the Head of the concerned Department and two senior faculty members of the Department, one of whom shall be the Guide.

The CIE marks awarded for the project work phase -2, shall be based on the evaluation of project work phase -2 Report, project presentation skill and question and answer session in the ratio 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.

(ii) Interdisciplinary: Continuous Internal Evaluation shall be group wise at the college level with the participation of all guides of the college. Participation of external guide/s, if any, is desirable.

The CIE marks awarded for the project work phase -2, shall be based on the evaluation of project work phase -2 Report, project presentation skill and question and answer session in the ratio 50:25:25. The marks awarded for the project report shall be the same for all the batch mates.

SEE for Project Work Phase - 2:

(i) Single discipline: Contribution to the project and the performance of each group member shall be assessed individually in semester end examination (SEE) conducted at the department.

(ii) Interdisciplinary: Contribution to the project and the performance of each group member shall be assessed individually in semester end examination (SEE) conducted separately at the departments to which the student/s belongs to.

Internship: Those, who have not pursued /completed the internship, shall be declared as fail and have to complete during subsequent University examination after satisfying the internship requirements.

AICTE activity Points: In case students fail to earn the prescribed activity Points, Eighth semester Grade Card shall be issued only after earning the required activity Points. Students shall be admitted for the award of degree only after the release of the Eighth semester Grade Card. Activity points of the students who have earned the prescribed AICTE activity Points shall be sent the University along with the CIE marks of 8th semester. In case of students who have not satisfied the AICTE activity Points at the end of eighth semester, the column under activity Points shall be marked NSAP (Not Satisfied Activity Points).

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hesaraghatta Main Ross
Bengaluru - 560 057