

An Autonomous Institute affiliated to Visvesvaraya Technological University, Belagavi

Belawadi, Srirangapatna Taluk, Mandya – 571 477 Approved by AICTE, New Delhi | Recognized by Govt. of Karnataka

				tive from the A			,						
			III-Semester- Computer Science	ce & Engineeri	ing (Artifi	cial Intelli	gence & M	achine	Learning)				
SI.	Course			TD/	1	Feaching Ho	ours/Week			Examina	ation		
No.	Area	Course Code	Course Title	PSB	Theory/ Lecture	Tutorial	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
1	BS	M23BBIOK301	Biology for Engineers	Basic Science	1	0	0	0	03	50	50	100	1
2	PC	M23BCS302	Logic Design and Computer Organization	CI/CS	3	0	0	0	03	50	50	100	3
3	IPC	M23BCS303	Operating System	CI/CS	3	0	2	0	03	50	50	100	4
4	PC	M23BCS304	Data Structures and Applications	CI/CS	2	2	0	0	03	50	50	100	3
5	PC	M23BCS305	Software Engineering	CI/CS	2	2	0	0	03	50	50	100	3
6	ES	M23BCS306X	Engineering Science Course (Choices listed in the table below).	CI/CS	3	0	0	0	03	50	50	100	3
7	PCL	M23BCSL307	Data Structures Lab	CI/CS	0	0	2	0	03	50	50	100	1
8	AE	M23BSCK308	Social Connect and Responsibility	Any Department	0	0	2	0	01	100	-	100	1
	AE-III	M23BCS309X	Ability Enhancement Course-III (Choices listed in the table	Respective	1 If	f the course 0	e is Theory 0	0	01	50	50	100	1
9	AE-III	M25BC5509X	(Choices listed in the table below)	Department			s Laboratory		02	50	50	100	1
			0010W)		0	0	2	0	02				<u> </u>
		M23BNSK310	National Service Scheme (NSS)	NSS coordinator									
10	NCMC	M23BPEK310	Physical Education (PE) (Sports and Athletics)	PE Director	0	0	2	0	-	100	-	100	0
		M23BYOK310	Yoga	Yoga Teacher									
11	BS	M23BDIPM311	Diploma Mathematics-I	Basic Science	2	0	0	0	00	50	00	50	0
	•	•	•	•	•	•	•		Total	600	400	1000	20/20



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Ref: MITM/CI/Scheme/2023-24/001

The total number of Credits for CSE, CV, ECE, and ME is 20 since they will be studying Mathematics III with 3 credits.
The total number of Credits for ISE, DS, BS, AI, AI&ML, IC, and CE is 22 since they will be studying Biology for Engineers with 1 credit.

PC: Professional Core Course, PCL: Professional Core Course laboratory, NCMC: Non-Credit Mandatory Course, AE: Ability Enhancement Course, L: Lecture, T: Tutorial, P: Practical S=SDA: Skill Development Activity, CIE: Continuous Internal Evaluation, SEE: Semester End Evaluation. ES: Engineering Science Course, ETC: Emerging Technology Courses, PLC-Programming Language Course, K :This letter in the course code indicates common to all the stream of engineering

Ī	Engineeri	ing Science Course (ESC/ETC/PLC)[L-T-P::3-0-0]		Ability Enhancement Course – III
Ī	Code	Title	Code	Title
	M23BCS306A	UNIX and Shell Programming	M23BCS309A	Data Visualization with Python.
	M23BCS306B	OOPS with JAVA	M23BCS309B	PHP Programming
	M23BCS306C	OOPS with C++	M23BCS309C	Project Management with Report Writing
	M23BCS306D	Data Analytics with R	M23BCS309D	Data Analytics with Excel

Professional Core Course (IPC): Refers to Professional Core Course Theory Integrated with practical's of the same course. Credit for IPC can be 04 and its Teaching– Learning hours (L : T : P) can be considered as (3 : 0 : 2) or (2 : 2 : 2). The theory part of the IPC shall be evaluated both by CIE and SEE. The practical part shall be evaluated by only CIE (no SEE). However, questions from the practical part of IPC shall be included in the SEE question paper.

National Service Scheme /Physical Education/Yoga: All students have to register for any one of the courses namely National Service Scheme (NSS), Physical Education (PE)(Sports and Athletics), and Yoga(YOG) with the concerned coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score 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 calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.



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			Scheme of Te	aching and Exa (Effective fror				ne-2023)					
			IV-Semester- Computer S	cience & Engi	neering (A	rtificial In	telligence &	Machin	e Learning)				
SI.	Course			TD/		Teaching H	ours/Week			Examin	ation		
No.	Area	Course Code	Course Title	PSB	Theory/ Lecture	Tutorial	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
1	BS	M23BMAT401	Mathematics – III	Basic Science	2	2	0	0	03	50	50	100	3
2	PC	M23BCS402	Analysis & Design of Algorithms	CI/CS	2	2	0	0	03	50	50	100	3
3	PC	M23BCS403	Microcontroller	CI/CS	2	2	0	0	03	50	50	100	3
4	IPC	M23BCS404	Database Management Systems	CI/CS	3	0	2	0	03	50	50	100	4
5	PC	M23BCS405	-Introduction to Artificial Intelligence	CI/CS	2	2	0	0	03	50	50	100	3
6	PCL	M23BCSL406	Analysis & Design of Algorithms Lab	CI/CS	0	0	2	0	03	50	50	100	1
7	ES	M23BCS407x	Engineering Science Course (Choices listed in the table below).	CI/CS	3	0	0	0	03	50	50	100	3
						If the course	e is Theory		01				
			Ability Enhancement	Respective	1	0	0	0	01				
8	AE-IV	M23BCS408x	Course-IV (Choices listed in the table below)	Department	0	f the course is 0	s Laboratory 2	0	02	50	50	100	1
9	AE	M23BUHK409	Universal human values course	Any Department	0	0	2	0	01	50	50	100	1
		M23BNSK410	National Service Scheme (NSS)	NSS coordinator									
10	NCMC	M23BPEK410	Physical Education (PE) (Sports and Athletics)	PE Director	0	0	2	0	-	100	-	100	0
		M23BYOK410	Yoga	Yoga Teacher									
11	BS	M23BDIPM411	Diploma Mathematics-2	Basic Science	2	0	0	0	00	50	00	50	0



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Notes:

Total 550 450 1000 22/22

1. The total number of Credits for ISE, DS, BS, AI, AI&ML, IC, and CE is 22 since they will be studying Mathematics III with 3 credits.

2. The total number of Credits for CSE, CV, ECE, and ME is 20 since they will be studying Biology for Engineers with 1 credit.

PC: Professional Core Course, PCL: Professional Core Course laboratory, NCMC: Non-Credit Mandatory Course, AE: Ability Enhancement Course, L: Lecture, T: Tutorial, P: Practical S= SDA: Skill Development Activity, CIE: Continuous Internal Evaluation, SEE: Semester End Evaluation. ES: Engineering Science Course, ETC: Emerging Technology Courses, PLC-Programming Language Course, K :This letter in the course code indicates common to all the stream of engineering

Engi	neering Science Course (ESC/ETC/PLC)[L-T-P::3-0-0]		Ability Enhancement Course – IV
Code	Title	Code	Title
M23BCS407A	Graph Theory	M23BCS408A	Scala.
M23BCS407B	Linear Algebra	M23BCS408B	MongoDB
M23BCS407C	Statistical and Numerical Methods	M23BCS408C	UI/UX Lab
M23BCS407D	Vector Space & Metric Space	M23BCS408D	Hands on IoT

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National Service Scheme /Physical Education/Yoga: All students have to register for any one of the courses namely National Service Scheme (NSS), Physical Education (PE)(Sports and Athletics), and Yoga(YOG) with the concerned coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score 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 calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.



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			V-Semester- Compu	ter Science & Eng	gineering (Artificial In	telligence &	z Machi	ne Learning	()			
SI.	Course			TD/	ſ	Feaching Ho	urs/Week			Examir	ation		
51. No.	Area	Course Code	Course Title	PSB	Theory/ Lecture	Tutorial	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credit
1	PC	M23BCI501	Machine Learning	CI/CS	3	0	0	0	03	50	50	100	3
2	IPC	M23BCS502	Computer Networks and Security	CI/CS	2	2	2	0	03	50	50	100	4
3	PC	M23BCI503	Data Science	CI/CS	4	0	0	0	03	50	50	100	4
4	PCL	M23BCIL504	Machine Learning Lab	CI/CS	0	0	2	0	03	50	50	100	1
5	PE	M23BCI505x	Professional Elective -I	CI/CS	3	0	0	0	03	50	50	100	3
6	PW	M23BCI506	Mini Project Work	CI/CS	0	0	4	0	03	100	-	100	2
7	AE	M23BRMK507	Research Methodology and IPR	Respective Department	2	2	0	0	02	50	50	100	3
8	BS	M23BESK508	Environmental Studies	CV/ENV/CHE	2	0	0	0	02	50	50	100	2
		M23BNSK509	National Service Scheme (NSS)	NSS coordinator									
9	NCMC	M23BPEK509	Physical Education (PE) (Sports and Athletics)	PE Director	0	0	2	0	-	100	-	100	0
		M23BYOK509	Yoga	Yoga Teacher									
				D	ofessional	Flooting T			Total	500	300	800	22
ſ	ode		Title	Pro	Diessional	Code				Title			
	CI505A	Knowledge Represe	entation and Reasoning	2	N	123BCI505C	Probabil	ity and S	Statistics for				
	CS505B	Cloud Computing		<i>,</i>		23BCS505I							



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Technology Courses, PLC-Programming Language Course, **K** : This letter in the course code indicates common to all the stream of engineering

Professional Core Course (IPC): Refers to Professional Core Course Theory Integrated with practical's of the same course. Credit for IPC can be 04 and its Teaching– Learning hours (L : T : P) can be considered as (3 : 0 : 2) or (2 : 2 : 2). The theory part of the IPC shall be evaluated both by CIE and SEE. The practical part shall be evaluated by only CIE (no SEE). However, questions from the practical part of IPC shall be included in the SEE question paper.

National Service Scheme /Physical Education/Yoga: All students have to register for any one of the courses namely National Service Scheme (NSS), Physical Education (PE)(Sports and Athletics), and Yoga(YOG) with the concerned coordinator of the course during the first week of III semesters. Activities shall be carried out between III semester to the VI semester (for 4 semesters). Successful completion of the registered course and requisite CIE score 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 calendar prepared for the NSS, PE, and Yoga activities. These courses shall not be considered for vertical progression as well as for the calculation of SGPA and CGPA, but completion of the course is mandatory for the award of degree.

Mini-project work: Mini Project is a laboratory-oriented/hands on course that will provide a platform to students to enhance their practical knowledge and skills by the development of small systems/applications etc. 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 faculty members of the Department, one of them being the Guide. The CIE marks awarded for the Mini-project work shall be based on the evaluation of the project report, project presentation skill, and question and answer session in the ratio of 50:25:25. The marks awarded for the project report shall be the same for all the batches mates.

(ii) Interdisciplinary: Continuous Internal Evaluation shall be group-wise at the college level with the participation of all the guides of the project.

The CIE marks awarded for the Mini-project, shall be based on the evaluation of the 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. **No SEE component for Mini-Project.**

Professional Elective Courses (PEC): A professional elective (PEC) course is intended to enhance the depth and breadth of educational experience in the Engineering and Technology curriculum. Multidisciplinary courses that are added supplement the latest trend and advanced technology in the selected stream of engineering. Each group will provide an option to select one course. The minimum number of students' strengths for offering a professional elective is 10. However, this conditional shall not be applicable to cases where the admission to the program is less than 10.



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			Scheme of Tea	ching and Exa (Effective from				heme-20	023)				
			VI-Semester- Computer	Science & En	gineering	(Artificial I	ntelligence &	k Machi	ine Learning	g)			
Sl.	Course			TD/	ſ	Feaching H	ours/Week			Examin	ation		
No.	Area	Course Code	Course Title	PSB	Theory/ Lecture	Tutorial	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
1	IPC	M23BCI601	Advanced Machine Learning	CI/CS	2	2	2	0	03	50	50	100	4
2	PC	M23BCI602	Robotic Process Automation	CI/CS	3	2	0	0	03	50	50	100	4
3	PE	M23BCI603x	Professional Elective -II	CI/CS	3	0	0	0	03	50	50	100	3
4	OE	M23BCS604x	Open Elective -I	CI/CS	3	0	0	0	03	50	50	100	3
5	PW	M23BCI605	Major Project Phase - I	CI/CS	0	0	4	0	03	100	-	100	2
6	PCL	M23BCIL606	Robotic Process Automation Lab	CI/CS	0	0	2	0	03	50	50	100	1
					-	If the course		1					
7	AE-V	M23BCI607x		Respective	1	0	0	0	01	50	50	100	1
				Department	0	the course is	s Laboratory	0					
		M23BNSK608	National Service Scheme (NSS)	NSS coordinator	0	0	2	0					
8	NCMC	M23BPEK608	Physical Education (PE) (Sports and Athletics)	PE Director	0	0	2	0	-	100	-	100	0
		M23BYOK608	Yoga	Yoga Teacher									
									Total	500	300	800	18

PC: Professional Core Course, PCL: Professional Core Course laboratory, NCMC: Non-Credit Mandatory Course, AE: Ability Enhancement Course, L: Lecture, T: Tutorial, P: Practical S= SDA: Skill Development Activity, CIE: Continuous Internal Evaluation, SEE: Semester End Evaluation. ES: Engineering Science Course, ETC: Emerging



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Technology Cou	rses, PLC-Programming Language Course	e, K : This letter in	the course code indicates common to all	the stream of engi	neering
I	Professional Elective -II		Open Elective - I	Α	bility Enhancement - V
Code	Title	Code	Title	Code	Title
M23BCS603A	Blockchain Technology	M23BCI604A	Programming in JAVA	M23BCI607A	Tensorflow & Python for Deep Learning
M23BCI603B	Generative AI	M23BCI604B	Introduction to Data Structure	M23BCS607B	DevOps
M23BCI603C	Big Data Analytics	M23BCI604C	Introduction to DBMS	M23BCI607C	Project Management with Git
M23BCS603D	Social Network Analysis	M23BCI604D	Introduction to Operating System	M23BCS607D	NodeJS

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Professional Elective Courses (PEC): A professional elective (PEC) course is intended to enhance the depth and breadth of educational experience in the Engineering and Technology curriculum. Multidisciplinary courses that are added supplement the latest trend and advanced technology in the selected stream of engineering. Each group will provide an option to select one course. The minimum number of students' strengths for offering a professional elective is 10. However, this conditional shall not be applicable to cases where the admission to the program is less than 10.

Open Elective Courses: Students belonging to a particular stream of Engineering and Technology are not entitled to the open electives offered by their parent Department. However, they can opt for an elective offered by other Departments, provided they satisfy the prerequisite condition if any. Registration to open electives shall be documented under the guidance of the Program Coordinator/ Advisor/Mentor. The minimum numbers of students' strength for offering Open Elective Course is 10. However, this condition shall not be applicable to class where the admission to the program is less than 10.

Project Phase-I : Students have to discuss with the mentor /guide and with their help he/she has to complete the literature survey and prepare the report and finally define the problem statement for the project work.



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			Scheme of Teachin (Ef	-		for BE (Auto demic Year 2		neme-20)23)				
		V	/II-Semester- Computer Sc	eience & E	Engineering	(Artificial I	ntelligence 8	k Machi	ine Learning	g)			
SI.	Course			TD/	,	Teaching Ho	urs/Week			Examir	ation		
No.	Area	Course Code	Course Title	PSB	Theory/ Lecture	Tutorial	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
1	MS	M23BCS701	Management and Entrepreneurship	CI/CS	3	0	0	0	03	50	50	100	3
2	IPC	M23BCS702	Natural Language Processing	CI/CS	3	0	2	0	03	50	50	100	4
3	PC	M23BCI703	Deep Learning	CI/CS	4	0	0	0	03	50	50	100	4
4	PE	M23BCI704x	Professional Elective -III	CI/CS	3	0	0	0	03	50	50	100	3
5	PE	M23BCI705x	Professional Elective -IV		3	0	0	0	03	50	50	100	3
6	PCL	M23BCIL706	Deep Learning Lab	CI/CS	0	0	2	0	03	50	50	100	1
7	PW	M23BCI707	Major Project Phase - II	CI/CS	0	0	10	0	03	100	100	200	5
		-	ent Activity, CIE: Continuo ng Language Course	ous Interna	ll Evaluation	n, SEE: Seme	ester End Eva	aluation	. ES: Engine	ering Scie	ence Cour	se, ETC:	Emerging
		Professio	nal Elective - III					Profe	essional Elec	tive - IV			
Co	de		Title			Code				Title			
M23BC	I704A A	AI of Things			M	123BCS705A	Quantum	ı Comp	uting				
M23BC	S704B I	Ethical Hacking			M	123BCI705B	Angular	JS					
M23BC	I704C I	Data Engineering &	& MLOps		M	123BCS705C	Business	Intellig	ence and An	alytics			
M23BC	S704D U	User Interface Desi	gn		M	123BCI705D	Software	Testing	5				
Professi	ional Core	Course (IPC): Re	efers to Professional Core C	ourse The	ory Integrat	ed with pract	tical's of the	same c	ourse. Credit	t for IPC	can be 04	and its T	eaching-
		,	nsidered as $(3:0:2)$ or $(2$,					•	E and SEI	E. The pra	actical par	t shall be
evaluate	d by only (CIE (no SEE). How	wever, questions from the pra	actical par	t of IPC sha	ll be included	in the SEE q	juestion	paper.				
Profess	ional Elect	ive Courses (PEC): A professional elective (P	EC) cours	e is intende	d to enhance	the depth and	d breadt	h of education	onal exper	ience in t	he Engine	ering and
Technol	ogy curricu	ılum. Multidisciplir	nary courses that are added s	upplement	t the latest tr	end and adva	nced technol	ogy in t	he selected s	tream of e	ngineerin	g. Each g	group will



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provide an option to select one course. The minimum number of students' strengths for offering a professional elective is 10. However, this conditional shall not be applicable to cases where the admission to the program is less than 10.

Open Elective Courses: Students belonging to a particular stream of Engineering and Technology are not entitled to the open electives offered by their parent Department. However, they can opt for an elective offered by other Departments, provided they satisfy the prerequisite condition if any. Registration to open electives shall be documented under the guidance of the Program Coordinator/ Advisor/Mentor. The minimum numbers of students' strength for offering Open Elective Course is 10. However, this condition shall not be applicable to class where the admission to the program is less than 10.

Major Project Phase - II :

CIE procedure for Project Work:

(1) 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, shall be based on the evaluation of the project work 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.

(2) 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, shall be based on the evaluation of project work 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 procedure for Project Work: SEE for project work will be conducted by the two examiners appointed by the University. The SEE marks awarded for the project work shall be based on the evaluation of project work Report, project presentation skill, and question and answer session in the ratio 50:25:25.



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				`		demic Year 2	,						
			VIII-Semester- Computer	r Science & l	Engineerin	g (Artificial I	ntelligence &	& Mach	ine Learnin	g)			
SI.	Course			TD/		Teaching Ho	urs/Week			Examir	ation		
No.	Area	Course Code	Course Title	PSB	Theory/ Lecture	Tutorial	Practical/ Drawing	SDA	Duration in hours	CIE Marks	SEE Marks	Total Marks	Credits
1	OE	M23BCS801x	Open Elective -II	CI/CS	3	0	0	0	03	50	50	100	3
2	OE	M23BCS802x	Open Elective -III		3	0	0	0	03	50	50	100	3
3	SR	M23BCI803	Technical Seminar	CI/CS	0	0	2	0	03	100	-	100	1
4	INT	M23BCI804	Internship	CI/CS	0	0	16	0	03	100	-	100	08
	-												
									Total	200	200	400	15
PC: Pr	ofessional (Core Course, PCL:	Professional Core Course	laboratory, N	CMC: Non	-Credit Manda	tory Course,	AE: Ab					-
			Professional Core Course nent Activity, CIE : Contin	•			•		oility Enhanc	ement Co	urse, L: L	ecture, T:	Tutorial
P: Prac	tical S= SI	DA: Skill Developn	nent Activity, CIE: Contin	nuous Interna	l Evaluatio		•		oility Enhanc	ement Co	urse, L: L	ecture, T:	Tutorial
P: Prac	tical S= SI	DA: Skill Developn es, PLC-Programin	nent Activity, CIE : Contin g Language Course, SR : T	nuous Interna	l Evaluatio		ester End Eva	luation.	vility Enhanc ES: Engine	ement Co ering Scie	urse, L: L ence Cour	ecture, T:	Tutorial
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Professional Core Course (IPC): Refers to Professional Core Course Theory Integrated with practical's of the same course. Credit for IPC can be 04 and its Teaching– Learning hours (L : T : P) can be considered as (3 : 0 : 2) or (2 : 2 : 2). The theory part of the IPC shall be evaluated both by CIE and SEE. The practical part shall be evaluated by only CIE (no SEE). However, questions from the practical part of IPC shall be included in the SEE question paper.

Elucidation:

At the beginning of IV years of the program i.e., after VI semester, VII semester classwork and VIII semester **Research Internship /Industrial Internship / Rural Internship** shall be permitted to be operated simultaneously by the University so that students have ample opportunity for an internship. In other words, a good percentage of the class shall attend VII semester classwork and a similar percentage of others shall attend to Research Internship or Industrial Internship. Research/Industrial /Rural Internship shall be carried out at an Industry, NGO, MSME, Innovation centre, Incubation centre, Start-up, centre of Excellence (CoE), Study Centre established in



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the parent institute and /or at reputed research organizations/institutes.

The mandatory Research internship /Industry internship / Rural Internship is for 14 to 20 weeks. The internship shall be considered as a head of passing and shall be considered for the award of a degree. Those, who do not take up/complete the internship shall be declared to fail and shall have to complete it during the subsequent University examination after satisfying the internship requirements.

Research internship: A research internship is intended to offer the flavour of current research going on in the research field. It helps students get familiarized with the field and imparts the skill required for carrying out research.

Industry internship: Is an extended period of work experience undertaken by students to supplement their degree for professional development. It also helps them learn to overcome unexpected obstacles and successfully navigate organizations, perspectives, and cultures. Dealing with contingencies helps students recognize, appreciate, and adapt to organizational realities by tempering their knowledge with practical constraints.

Rural Internship: Rural development internship is an initiative of Unnat Bharat Abhiyan Cell, RGIT in association with AICTE to involve students of all departments studying in different academic years for exploring various opportunities in techno-social fields, to connect and work with Rural India for their upliftment.

The faculty coordinator or mentor has to monitor the student's internship progress and interact with them to guide for the successful completion of the internship. The students are permitted to carry out the internship anywhere in India or abroad. University shall not bear any expenses incurred in respect of the internship.

With the consent of the internal guide and Principal of the Institution, students shall be allowed to carry out the internship at their hometown (within or outside the state or abroad), provided favourable facilities are available for the internship and the student remains regularly in contact with the internal guide. University shall not bear any cost involved in carrying out the internship by students. However, students can receive any financial assistance extended by the organization.

Professional Elective /Open Elective Course: These are ONLINE courses suggested by the respective Board of Studies