## **INTERNSHIP POLICY**





## **CMR INSTITUTE OF TECHNOLOGY**

(UGC - Autonomous)

Approved by AICTE, Permanently Affiliated to JNTUH, Accredited by NBA and NAAC with A Grade

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#### INTERNSHIP POLICY

#### Introduction

Industry internship is an integral part of the academic curriculum. Satisfactory completion of internship is a mandatory requirement for getting the degree awarded by the institution. Further, institute offers multiple internships too based on programme curriculum & course structure of various departments.

The student may be assigned academic credits/grades after completion of internship(s). The internships provide an opportunity to the students to gain hands-on industrial or organizational exposure, to integrate the knowledge & skills acquired through the coursework, interact with professionals/co-interns, to improve their presentation, writing and communication skills. Internship often acts as a gateway for placement for many students.

#### **Objectives**

The aim of internship is to provide:

- 1. Real time learning experience to apply their analytical, integrative, team skills at the work place.
- 2. Network of opportunities with people from industry/organizations.
- 3. Calibration of individual student strength to cope up with various industry positions.
- 4. Pre-placement offers for potential students wherever feasible and appropriate.

#### **Duration**

Internship is a mandatory as per the curriculum where all the students have to undergo, to be completed during semester breaks for duration of six to eight weeks and evaluated in following semester.

**Summer Internship** carried out during summer vacation between IV semester & V semester and evaluated in V semester.

#### **Eligibility**

- 1. The student applicant must be a valid enrolled candidate of a program at the institute.
- Internship is allowed to UG/PG programme students during respective semester breaks/summer
  vacations, only when the student has successfully completed the previous semester examinations
  and the student should not have been undergone any in-disciplinary proceedings/charges of the
  institution throughout the program.
- 3. Students with a SGPA/CGPA equivalent to 5 or higher without any backlogs and fee dues will be considered for internship assistance. Those having poor attendance record may not be permitted to participate in the internship process.
- 4. Students are required to have 65% attendance in the academics, value added courses and placement related workshops.
- 5. Students are required to keep a track of the communications made, regarding the companies with Internship opportunities. All the students should maintain the discipline, decency and decorum at the end of internship organization and should not be detrimental to interest of institute.

#### **Guidelines**

Every faculty member and student strictly follow the guidelines as mentioned below:

- 1. The placement committee of each department is responsible to take-up internship initiative such as visit to industry, LOU/MOU for internships/placements processes in the beginning of the semester/year.
- 2. All the eligible students have to submit a prescribed registration form followed by the correspondence of the student with the company about internship permission.
- 3. The institute/department will host various activities to boost up internships especially core areas and domain specific. Parents, alumni and other stakeholders are also involved in tapping maximum internship/placement opportunities for the students. The students are also encouraged to search for internships aligned to their specific career interests with prior approval and a formal visit by placement coordinator of the programme/department.
- 4. The institute encourages students to work in parental/relatives/friends/consultant/freelancer ventures in lieu of industry internships, once they are formally approved by the HODs. However, student should also provide a scope for co-students to take up internships in the same company.
- 5. Students must complete the minimum duration of internship as specified in the curriculum and present a report with internship completion certificate.

#### **Expectations from Student Interns**

The students serve as unofficial spokespersons and help in building the image of the institution. The internships are unique opportunities for the students to receive pre-placement offers from reputed organizations of their chosen fields. They also represent occasions for the students to showcase the quality and the caliber of the institution. Therefore, the students must take their internships with due seriousness and execute them diligently and demonstrate maturity and responsibility. The following parameters/guidelines are set for students pursuing internship:

- 1. Students should aim to work with such organizations/institutions/start-ups that provide challenging learning opportunities, but not just for the sake of hometown convenience or stipend.
- 2. The students should to adhere to the standards of intellectual honesty and professional propriety and are advised not to indulge in any activity directly/indirectly which cause damage to the institution's reputation/impression/image. Any violations will be severely viewed.
- 3. The students should follow global code of conduct of both institute and internship organization.
- 4. Any influence by the student with a internship company with regards to any kind of privileges/ negotiations will be treated as disqualification in all respects and liable for disciplinary charges.
- 5. Students must abide by the rules & regulations of internship organizations.
- 6. The internship organization has the right to terminate/discontinuation/delay the student(s) from the internship at any time and institute is not responsible in any manner.
- 7. If a student gets a pre-placement offer (PPO) from an organization and will be considered as campus placed and will not be eligible for further placement assistance from the institute.
- 8. The students are brand ambassadors of the institution and should pronounce & promulgate institutional excellence wherever possible in internship organization.
- 9. At the same time interns are instructed to observe the state of art technology used in industry and present the same through professional association chapters and clubs.
- 10. Under any circumstances internships are not allowed during the semester and beyond six weeks.

#### Faculty Mentor Allocation, Reporting, Supervision & Evaluation

All the interns in general should greet and report daily to the respective officers in internship organization. Each intern is assigned a faculty mentor from the respective department depending on the project domain and the type of organization. The internship will be monitored by officers of internship organization and respective faculty member coordinate the progress. The following process is envisaged for internship:

- 1. Faculty mentor will be assigned for each student by the Head of the respective department.
- 2. The allocation of mentor should be based on the faculty domain & experience and at the discretion of HOD. All internship-interactions are expected to lead to collaborative education, training, R&D projects/consultancy services in the interest of institution and other stakeholders.
- 3. Upon the allocation, placement office will communicate with the organization and introduce the assigned faculty to the organization as well as to the student interns.
- 4. Students should make a note that the mentor/HOD/TPO contact & correspond with internship organization through email, phone, video-conference or in-person as the case may to expedite internship progress.
- 5. In absence of explicit guidelines about the frequency of interactions, the following steps are initiated:
  - a. **Initiation stage:** Placement office will introduce the reporting officer of the internship organization to the faculty mentor. The faculty mentor will interact with the reporting officer and set expectations about the objectives, scope, methodologies to be followed, and deliverables from the internship. The student intern will prepare a short write-up of these elements and get it signed by both the reporting officer of the internship organization & the faculty mentor.
  - b. **Mid-term checkpoint:** Faculty mentor will conduct a interim review of the progress of the internships typically in 3<sup>rd</sup> / 4<sup>th</sup> week after commencement of internship. After the review, the faculty mentor shall prepare a interim report in prescribed format to the HOD.
  - c Closure & Evaluation: At the end of the internship, the student intern shall prepare a report in the prescribed format and may be required to make a presentation to the organization. As a proof of completion of internship, the student intern will obtain a letter of completion from the organization showing the performance evaluation in terms of OS (Outstanding), EE (Exceeds Expectations), ME (Met Expectations), and BE (Below Expectations). The student intern shall submit the letter and the report to the faculty and placement officer upon arrival at the campus. The faculty shall engage the organization to receive the feedback and record the same. Based on the data as described herein, the Faculty mentor shall assign an appropriate rating/grade as per the grading norms of the department.
- 6. The faculty mentor should make frequent visits to the workplace of the student to meet reporting officer of the internship organization to review the progress made by the student and also to build the long term relationship between the institution and internship organization in the interest of stakeholder's health.
- 7. Absenteeism, premature abandonment, non-submission of reports, misconduct at the workplace is some examples of serious misconduct during the internship. In case the student intern is found to have indulged in such misconduct, then the student is liable for disciplinary actions which may also include: Cancellation of internship, withdrawal of final placement assistance etc.

\_\_\_\_\_

# **Appendix Standard Formats**

## STUDENT INTERNSHIP PROGRAM APPLICATION FORM

Note: Complete and submit to the TPO/Internship Program Coordinator. Type or write clearly.

			UTE OF							
S	STUDENT	INTE	RNSHIP	PROC	GRA	M AP	<b>PLICA</b>	TIO	N FOR	M
Programme	e	B.Tech	1.							
Branch										
									A .C.C.:	na a ant Ctanan
Student Nam (Block Letters										recent Stamp Photograph
Roll No.	/								5120	i notograpii
Current Seme	ester									
Current Over	all CGPA									
Student Emai	il ID									
Student Cont	act No.									
Internship Pe	riod	From			То			Dura	ation	Weeks
Faculty Ment										
Mentor's Des	signation									
Mentors Con	tact No.									
Mentor's Em	ail ID									
			INTERN	SHIP P	REF	ERENC	CES			
Preference	Indus	stry Sect	tor		Loc	cation		Drean	n Compa	ny/Institution
1										
2										
3										
			FACULT	TY CON	FOR	RMATI	ON			
Faculty Mon	itor's Signatu	ro l				Date			Place	<u> </u>
raculty Men	itor s Signatu	re				Date			Flace	
Signature confirms that the student has attended the internship orientation and has met all paperwork and process requirements to participate in the internship program and has received approval for internship from his/her advisor.										
	STUDENT CONFORMATION									
Student Sign	Student Signature					Date			Place	
Signature co Program.	nfirms that th	ie studei	nt agrees to	o the ter	rms,	conditio	ns, and r	equire	ments of	the Internship

#### REQUEST LETTER FROM INSTITUTE TO INTERNSHIP PROVIDER

(To be given on Institute Letter Head)

	Date:
To	
The General Manager (HR),	
<del></del> ,	
·	
<b>Sub:</b> CMRIT – Request for 04/06 – Week's Industrial Internship for our B.Tech. Students	- Reg.
Dear Sir,	

Our students have undergone internship training in your esteemed organization in the previous years. I acknowledge the help and support extended to our students during training in previous year(s) or for first time industry.

You might be aware that AICTE has made internship mandatory for all technical education students.

In view of the above, I request your good self to allow our following students for practical training in your esteemed organization. Kindly accord your permission and give atleast one-week time for students to join training after confirmation.

S. No.	Roll No.	Name	Semester	Branch	CGPA
1					
2					
3					
4					

A line of confirmation will be highly appreciated.

With warm regards,

**Prof. Md. Ahmed Ali**Training & Placement Officer
CMR Institute of Technology
Email:

Contact No.:

#### **OBJECTIVES/GUIDELINES/AGREEMENT**

#### **INTERNSHIP SYNOPSIS**

(This will be prepared in consultation with Faculty Mentor)

This agreement is written by the student in consultation with the faculty Mentor and Industrial supervisor. It shall serve to clarify the educational purpose of the internship and to ensure an understanding of the total learning experience among the principal parties involved.

		PART- I: CONTACT INFORMATIO	N			
Student Name						
Roll No.						
Email ID			Contac	t No.		
Institute Name					1	
Faculty Mentor Name						
Designation						
Email ID			Contac	t No.		
Postal Address					I	
Industry Supervisor Name						
Designation						
Email ID			Contac	t No.		
Industry Sector						
Organization Name						
Postal Address						
PART	ր - II: I	NTERNSHIP OBJECTIVES/LEARNIN	G ACT	IVITI	IES	
What do you intend to	learn, a	cquire and clarify through this internship? Try				
	g objecti	ves under each of the following categories.	T			
Knowledge and			Skills			
Understanding Learning Activities	Иом м	Il your intermakin activities enable you to acquire the	lm ovel odga	/um d one	tanding and skills you	
Learning Activities	listed a	Il your internship activities enable you to acquire the bove?	кпошеаде.	/unaersi	ianaing ana skiiis you	
On the Job Activities		e how your internship activities will enable you to meet	your learni	ing obje	ctives. Include projects,	
		hwriting, conversations etc. which you will do while work				
Teaching/Mentoring		ur technical knowledge can be applied at the site of the	e Internsh	ip? How	v you can create value	
Activities Off the Job		n mentoring/help people learn new things. ding, writing, contact with faculty supervisor, field tri	na obsomi	ations :	to you will make and	
On the Job		aing, writing, contact with jacuity supervisor, jieta trij ut which will help you meet your learning objectives.	os, observe	iiions, e	ic., you wiii make ana	
PART III: EXP		FIELD OF INTERNSHIP (Prepare after	r consul	tation	with Industry)	
		itle or the expected topic related to which inte				
		PART IV: EVALUATION				
Industry Supervisor w	ill provi	de following two details to the Faculty Mentor	at the en	d of the	e Internship.	
1 Total Duration of	of Intern	ship (In Hours)				
2 Overall Marks Obtained (Out of 10)						
		PART V: AGREEMENT				
		ted or amended by student, faculty coordinate		rk sup	ervisor at any time	
upon written notice, which is received and agreed to by the other two parties.  Members Name Date Signature					Signature	
Student		манс	Da		Digitature	
Faculty Mentor						
Industry Supervisor						

## RELIEVING LETTER OF STUDENT FROM INSTITUTE

(To be given on Institute Letter Head)

To Date:					nte:		
	······································						
organizat	CMRIT - Relieving ion - Reg. ir letter dated:	g letter to below	mentione	d students	s to perform i	nternship	at your esteemed
Dear Sir,							
self, the f	efer your letter/e-mail following students will tions during the p	l undergo industri	ial internsh	ip in your	esteemed orga	nization 1	under your guidance
S. No.	Name of Student	Roll No.	Branch	CGPA	Email	ID	Contact No.
<ul><li>2. Each</li><li>3. Obta</li><li>4. Follo</li><li>The perfo</li><li>on comp</li></ul>	in a copy of internship student is required to in the signature of the ow the instructions issu- ormance report of the oletion of internship ance Report should be	prepare internshi supervisor daily i ned regarding won student (as show in sealed enveloprinted on Organ	p diary and in the inter- king hours in below) in ope or to izational le	I report.  Inship diary  I about into  I nust be for  I the abov  I the head a	y. ernship training rwarded to the e-mentioned e as annexed.	Faculty (	Guide of the student
Name o	f Student	PERFORMAN	NCE REPO	ORT OF S	STUDENT		
-	ours/Days Devoted for	r Internship					
	Obtained Out of 10 (re	fer annexure)				D.	Г
Signatur	Supervisor Name					Date Place	
Your eff	Forts in this regard von will be highly appropriately			•	and practical		the students, your
	ents will abide by the rest during their interester.						
Yours sir	ncerely,						

Prof. Md. Ahmed Ali

Training & Placement Officer

	MID-TERM CHECKPOINT PERFORMA								
		GEN	ERAL INFORMATION						
Student Naı	me								
Roll No.									
Branch									
Internship A	Area/Title								
Name of the	e Faculty Guide								
Name of the	e Institute								
Industry Su	pervisor Name								
Organizatio	on Name								
Internship S	Start Date								
Name of the	e Industry								
		F	REVIEW DETAILS						
Check Poin	t Date								
Activities	completed								
Activities s delayed	stalled/								
delayed									
Suggested	interventions								
Industry Supervisor									
comments/feedback									
Date	Student S	l Signature	Faculty Guide Signature	<b>Industry Supervisor Signature</b>					
			V						
			1						

## STUDENT'S DAILY DIARY/DAILY LOG

Name	e of the Insti	tution		
Name	e of the Stud	ent		
Roll	No.			
Branc	ch			
Proje	ct Title			
Indus	stry Name/D	ivision		
S. No.	Date	T Arrival	ime of Departure	Main points of the day (Include Figures, if any)
1		Allival	Departure	
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				

S.	Doto	Ti	me of	Main points of the day (Include Figures, if any)				
No.	Date	Arrival	Departure	Main points of the day (Include Figures, if any)				
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
	i	ı	<u> </u>					

## **EVALUATION OF INTERN BY INDUSTRY SUPERVISOR**

EVALUATION SHEET						
Student Name			Roll	No.		
Name of the Institute	CMR Institute of Te	chnology				
Internship Area/Title						
Industry Supervisor Name						
Organization Name						
Internship Period	From (Date)		End (Date)			
S. No.	Parameters		Mark	s obtained (Out of	f <b>10</b> )	
1 Behavior/Attitude	<b>,</b>					
2 Individuality						
3 Cooperation/Coor	dination/Cohesivenes	s				
4 Interest towards v	vork					
5 Self learning Abil	ity					
6 Self Initiative/Mo	Self Initiative/Motivation					
7 Productivity	Productivity					
8 Responsibility to	wards work					
9 Accepts criticism						
10 Demonstration of	skills					
11 Use of technical k	knowledge and experti	se				
12 Judgmental						
13 Demonstrates crea	ativity/originality					
14 Analyzes problem	ns suitably					
15 Self-reliant						
16 Oral communication						
17 Written communi	Written communication					
18 Professionalism	Professionalism					
19 Discipline						
Time Managemer	nt					
Average Marks Obtained						
Industry Supervi	isor Name	Sign	ature	Date		

#### PERFORMANCE REPORT OF STUDENT

(To be given on Industry Letter Head)

PERFORMANCE REPORT OFSTUDENT							
Name of the Student							
Roll No							
Branch							
Semester							
Institute Name							
	INTERNSHIP PERIOD						
From (Date)	End (date)	Total Hours Devoted					
Marks Obtained (Out of 10)							
	INDUSTRY SUPERVISOR DETA	ILS					
Name							
Designation							
Signature							
Date							
Place							

**Note:** The performance report of the student must be forwarded to the Faculty Guide of the student on completion of training in sealed envelope or to through email to Faculty Guide.

## STUDENT'S FEEDBACK ON INTERNSHIP

(To be filled by student after internship completion)

		STUDENT FEEDBAG	CK FORM	[				
Studer	nt Name	Ro	oll No.					
Institu	te Name							
Facult	y Guide Name	Fa	culty's Desig	nation				
Interns	ship Project Title							
		Suc	pervisor's Des	ignation				
	ry Supervisor Name	Su	ipervisor s Des	ignation				
Organ	ization Name							
Intern	ship From (Date)	Int	ternship To (l	Date)				
		Give a brief description of In	ternship W	ork				
S. Relevance of internship experience Strongly Medium Disagree								
<b>No.</b> 1	Crowth opportunity	in career/relevant domain		Agree	Agree	J		
2		ry and lab knowledge to industry						
3		y and tab knowledge to industry ation, decision-making and problem-solving	a abilla					
4		nce - impact on leadership and interpersona						
5		Ethics and code of conduct	ai skiiis					
6	<u> </u>	situations to tackle crisis with responsibility	V					
7	•	ers of knowledge ever experienced before	<u>y</u>					
8 Helped to develop new career interests, abilities and goals								
9		art equipment/technologies						
10		oyment/career prospects						
Descr		ty guide during internship programme.						
Accor	mplishments of the	set goals, tasks and new skills by interr	nship to explo	ore new caree	er directions	/contacts.		
Skills	that is improved/de	eveloped during internship.						
	-	-						
Recor	d significant achiev	vements/accomplishments/affiliations d	luring interns	hip?				
		<b>,</b>	8					
Descr	ribe internship expe	riences and satisfaction						
Consid	dering your overall ex	perience, how would you rate this internshi	ip? (Tick One)					
	Average	Satisfactory	Good		Exce	llent		
Sugge	estions for improve	ment, if any internship programme/orga	anization.					
Stude	ent Signature		D	ate				

#### ATTENDANCE SHEET

Name of Student	
Roll. No	
Name of Course and Branch	
Institute Name	CMR INSTITUTE OF TECHNOLOGY
Date of Commencement of Internship	
Date of Completion of Training	
Total Hours Devoted	
Name of the Industry Supervisor	
Designation	
Organization Name	

#### 1. Attendance Details for the Month of \_\_\_\_\_

Year	1	2	3	4	5	9	7	8	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Month &																															
Student Sign																															

#### 2. Attendance Details for the Month of \_\_\_\_\_

Year	1	7	8	4	2	9	7	8	6	10	11	12	13	14	15	91	11	18	61	07	21	77	23	74	22	<b>5</b> 6	27	28	67	30	31
Month &																															
Mo																															
Sign																															
Student																															
Stu																															

#### Note:

- 1. Attendance Sheet should remain affixed in Daily Training Diary. Do not remove or tear it off.
- 2. Student should sign/initial in the attendance column. Do not mark 'P'.
- 3. Holidays should be marked in Red Ink in attendance column. Absent should be marked as 'A' in Red Ink.
- 4. Signature of Company Internship supervisor with company stamp/ seal.

#### **Industry Signature**

**Industry Supervisor Name:** 

Email ID:

### **Internship Report**

The Internship report is an important instrument which signals a student's potential to a recruiter. Recruiting organizations attach great significance to the Internship Project Report in the final placement interviews and often the subject of the interviewees to in-depth examinations. Recruiter judge the quality of the report based on student's analytical skills, methodology, grasp of tools and tangible contributions to the organization. The college expects every student to take the report preparation seriously and submit a good report in the prescribed format at the end of internship.

#### The objectives of Internship Report:

- 1. Help the student develop written communication skills.
- 2. Serve as an archival record of the internship experience.
- 3. Provide an opportunity to reflect on the professional aspects/skills through internship experience.
- 4. Allow the student to describe the technology content of the internship.
- 5. Reflect on the initial goals/tasks/targets are achieved or not through internship.

#### The report should cover the following aspects

- 1. **Introduction:** Clear understanding of the title of internship/organization/unit/field of study.
- 2. **Literature Review:** Published studies, review of similar studies about importance of internship.
- 3. **Details about the study:** Objectives, observation of the problem, scope and rationale of the study.
- 4. **Methods/methodology adopted for the study:** Analytical, survey, field work or any other method with appropriate justification and reasoning.
- 5. **Analysis and conclusions:** The logic of analysis, source of data, whether the conclusions are in line with the objectives, etc.
- 6. **Contribution and learning from the internship:** Details of the contribution of the study, the benefits to the department, institute, organization and student.
- 7. **Acknowledgements:** References/Citations and bibliography and help, if any, received from other individuals/organizations.
- 8. **Presentation of the report:** Format of the report, flow of the report, style, language, etc.

#### **Internship Report Submission Guidelines**

Every student is required to write an internship report upon completion of their internship and required to submit **two copies** (student copy + department copy) of the report to concerned department HOD for final evaluation and awarding of end examination grade. The student required to go through multiple rounds of revision in consultation with the department internship guide/coordinator and submit the final report to the HOD. The final report should follow the prescribed styles, fonts, titles, annexure, tables, charts, diagrams, images and body of the report.

**Text Format in the report:** Times New Roman 12; 1.5 line spacing; Margins 1.5" left and 1" all other sides.

Binding & report length: Spiral binding & report length of minimum 20 pages with one side printing.

**General information:** Student with successful completion of 4 or 6 weeks of internship training as prescribed and if any student underwent internship in two separate companies have to submit two separate reports.

#### Each internship report should be in the following order:

- 1) Title Page (As per sample -1)
- 2) College certificate Page (As per sample -2)
- 3) Internship certificate provided by the internship institution
- 4) Acknowledgement (As per sample 3)
- 5) Executive summary/Abstract about Company; Problem; Methodology; Key observations and Benefits.
- 6) Index: List of the contents of the internship report and where they can be found in the report.
- 7) Internship Outcomes: A single page that lists the original objectives of the internship.
- 8) Student diary/attendance Sheet in original: In prescribed format
- 9) Introduction (2 3 pages): The introduction should include a description of the internship site and the scope of the work completed during the internship. It may include background information necessary to understand the work completed during the internship.
- **10) Internship Proceedings** (minimum of 10 pages): This section contains a discussion of the internship and should address the following points:
  - How the objectives achieved?
  - What skills (scientific and professional) were learned during the internship?
  - Results/observations/work experiences get in the internship company.
  - What challenges did you experience during the internship?
- 11) Conclusion (1 page)
- 12) Bibliography (1 page): Include references to books, articles, reports referred to in the report.

\_\_\_\_\_

## INTERNSHIP REPORT

A report submitted in partial fulfillment of the requirements for the Award of Degree of

#### **BACHELOR OF TECHNOLOGY**

in

#### COMPUTER SCIENCE AND ENGINEERING

Under the Supervision of	



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## **CMR INSTITUTE OF TECHNOLOGY**

(UGC - Autonomous)

Approved by AICTE, Permanently Affiliated to JNTUH, Accredited by NAAC with A Grade and NBA Kandlakoya(V), Medchal District, Hyderabad-501 401, Telangana State

Landline: 08418-200720; Fax: 08418-200240

www.cmritonline.ac.in

2020



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# DEPARTMENT OF COMPUTER SCINCE AND ENGINEERING

## **CERTIFICATE**

## **ACADEMIC YEAR: 2019-20**

	Thís	ís	to	certify	that	the	"Internship	report"	tilled
								subm	itted by
Mr./	′Ms					_ bear	ing Roll No.:		ís
work	done b	y hím	/her d	and submit	ted duri	ng <u>2019</u>	<u>- 2020</u> acaden	nic year, in	partíal
fulfil	lment d	of the	requ	írements f	or the a	ward o	f the degree o	of BACHEL	OR OF
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