#### MINI PROJECT DIARY

#### **ACADEMIC YEAR 2020-21 EVEN SEM**

Department	Information Technology
Subject	Mini Project - BE SEM VIII

Group No.
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Project Title	Footstep Power Generator
Туре	IOT

#### **Students Details:**

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Instructor/Guide	Prof J.P.Patil
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#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	E	and Date			
Progress Report	1	3/07/2020	4/07/2020	)			
Tasks Completed:							
Discussion of project with project guide.							
m 1 p							
Tasks Remaining:							
Selection of method use	for project.						
Ren	marks by Insti	ructor about Progress i	n the Week				
<ul> <li>Excellent</li> </ul>	o Good	o Satis	factory	o Not			
				Satisfactory			
				batisfactor y			
Next Week Plan:							
Referring research pape	er for differen	t method in which proj	ect can be do	one.			
Group Code: G1	16	Date:	Signat	ure of Guide			

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date				
Progress Report	2	10/07/2020	11/07/2020				
Tasks Completed:							
Finalizing the piezoelec	Finalizing the piezoelectric method over the Gear wheel of electricity production.						
Tasks Remaining:							
Research on component	ts required for	r project.					
Rer	narks by Insti	ructor about Progress i	n the Week				
<ul> <li>Excellent</li> </ul>	o Good	o Satis	factory o Not				
			Satisfactory				
<b>Next Week Plan:</b>							
Discussion of componer	nts required fo	or project.					
			-				
Group Code :	G16	Date:	Signature of Guide				

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date
Progress Report	3	24/07/2020	25/07/2020
Tasks Completed:			
Discuss the required con	mponents for	project.	
m 1 n 1 1			
Tasks Remaining:			
Research on component	ts required foi	r project	
Rer	narks by Insti	ructor about Progress i	n the Week
<ul> <li>Excellent</li> </ul>	o Good	o Satis	factory o Not
			Satisfactory
			Satisfactory
Next Week Plan:			
Making a list of required	d components	required for project.	
Group Code:	G16	Date :	Signature of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date
Progress Report	1	7/08/2020	8/08/2020
Tasks Completed:			
Research on component	s required for	r project is completed.	
Tasks Remaining:			
Making a list of required	d components		
making a fist of required	i components		
Dox	nanka ber Inate	water about Dreamess i	n the Meel
		ructor about Progress i	
o Excellent	$\circ$ Good	o Satis	factory o Not
			Satisfactory
N AND I DI			
Next Week Plan:			
Discussion of componer	its required fo	or the project with proj	ect guide.
Group Code :	G16	Date:	Signature of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date
Progress Report	2	14/08/2020	15/08/2020
Tasks Completed:			
Listed all the componen	ts required fo	r the project.	
Tasks Remaining:			
Selection of required ma	aterial for the	project.	
Rer	narks by Insti	ructor about Progress i	n the Week
<ul> <li>Excellent</li> </ul>	o Good	o Satis	factory o Not
			Satisfactory
			batisiactory
Next Week Plan:			
Discussion on use of Arc	duino board o	ver Raspberry-Pi.	
Group Code:	G16	Date :	Signature of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date
Progress Report	3	21/08/2020	22/08/2020
Tasks Completed:			
Finalized the use of Ard	uino board.		
Tasks Remaining:			
Selection of required ma	aterial for the	project.	
Rer	narks by Insti	ructor about Progress i	n the Week
<ul> <li>Excellent</li> </ul>	o Good	o Satis	factory o Not
			Satisfactory
Next Week Plan:			
Finalizing the list of req	uired compor	ents.	
<u>-</u>			
Group Code :	G16	Date :	Signature of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	Enc	l Date
Progress Report	1	4/09/2020	5/09/2020	
Tasks Completed:				
Finalize the list of requir	red compone	nts.		
Taalsa Damainina				
Tasks Remaining:				
D.	1 1 7 .	. 1 . 5	.1 147 1	
Ker	narks by Insti	ructor about Progress i	n the Week	
<ul> <li>Excellent</li> </ul>	$\circ$ Good	o Satis	factory	o Not
				Satisfactory
<b>Next Week Plan:</b>				
Addition of LCD screen i	in component	ts list.		
Group Code :	G16	Date :	Signat	ure of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date	
Progress Report	2	11/09/2020	12/09/2020	
Tasks Completed:				
Updated the requiremen	nts list.			
Tasks Remaining:				
140110 11011141111191				_
Rer	narks by Instr	ructor about Progress i	n the Week	_
_ ,		T		
o Excellent	o Good	o Satis	factory o Not	
			Satisfactory	
Next Week Plan:				
Checking the availability	z of compone	nte		
Checking the availability	, or componer	1163.		_
Group Code :	G16	Date :	Signature of Guide	

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date	
Progress Report	3	25/09/2020	26/09/2020	
Tasks Completed:				_
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Tasks Remaining:				_
Checking the availability	v of compone	nts		
directing the availability	y or componer	1651		_
Dox	manlra bri Inati	water about Dreamess i	n the Meels	
		ructor about Progress i		
o Excellent	$\circ$ Good	o Satis	factory o Not	
			Satisfactory	
				_
N . W 1 D1				
<b>Next Week Plan:</b>				
Searching components f	or project.			
Group Code :	G16	Date:	Signature of Guide	

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End D	ate
Progress Report	1	2/10/2020	3/10/2020	
Tasks Completed:				
Found Few components	and bought i	t.		
Tasks Remaining:				
Searching remaining con	mponents.			
Rer	narks by Insti	ructor about Progress i	n the Week	
<ul> <li>Excellent</li> </ul>	o Good	o Satis	factory	o Not
				Satisfactory
Next Week Plan:				
Checking the availability	y of remaining	g components.		
Group Code :	G16	Date :	Signatur	e of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date
Progress Report	2	9/10/2020	10/10/2020
Tasks Completed:			
Tasks Remaining:			
Searching the remaining	g components	required for the project	ct.
		•	
Rer	narks by Insti	ructor about Progress i	n the Week
<ul> <li>Excellent</li> </ul>	o Good	o Satis:	factory o Not
	3 33 33		Satisfactory
			Satisfactory
Next Week Plan:			
Checking the availability	y of remaining	g components in online	on e-commerce website.
Group Code :	G16	Date :	Signature of Guide

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	End Date	
Progress Report	3	16/10/2020	17/10/2020	
Tasks Completed:				
Found all the componen	its required fo	or the project.		
Tasks Remaining:				
Ker	narks by Insti	ructor about Progress i	n the Week	
<ul> <li>Excellent</li> </ul>	$\circ$ Good	o Satis	factory o Not	
			Satisfacto	ry
Next Week Plan:				
Checking the functional	ity of compon	ents.		
_				
Group Code :	G16	Date :	Signature of Guide	•

#### MINI PROJECT DIARY

Project Coordinator Head of Dept.

Project Work	Week No	Start Date	En	d Date
Progress Report	1	6/11/2020	7/11/2020	
Tasks Completed:				
Checked the functionali	ty of compone	ents.		
Tasks Remaining:				
rasks kemaning.				
Rer	narks by Insti	ructor about Progress i	n the Week	
o Excellent	o Good	_	factory	o Not
O Executent	o dood	o butis	lactory	
				Satisfactory
Next Week Plan:		l	1	
Discussion of code requ	ired for proje			
2 locusoron or code requ	Trou for proje			
Group Code:	G16	Date :	Signa	ture of Guide

#### MINI PROJECT DIARY

Project Work	Week No	Start Date	End Date	
Progress Report	2	13/11/2020	14/11/2020	
Tasks Completed:				
Started working on cod	e.			
Tasks Remaining:				
Re	marks by Inst	ructor about Progress	in the Week	
o Excellent	o Good	o Sati	sfactory	o Not
			-	Satisfactory
				Jatisfactor y
Next Week Plan:		,	,	
Checking a flow of code				
Group Code :	G16	Date :	Signat	ure of Guide

# MINI PROJECT DIARY Minutes of Project Meeting

Project Work	Week No	Start Date	End	Date
Progress Report	3	20/11/2020	21/11/2020	
Tasks Completed:				
Checked the flow of cod	e.			
Tacks Domaining				
Tasks Remaining:				
n.				
Kei	marks by inst	ructor about Progress i	in the week	
<ul> <li>Excellent</li> </ul>	$\circ$ Good	o Satis	sfactory	o Not
				Satisfactory
Next Week Plan:				
Finding out various pos	sibility of cod	0		
rinumg out various pos	sibility of cou	С.		
Group Code :	G16	Date :	Signat	ure of Guide

# MINI PROJECT DIARY Minutes of Project Meeting

Project Work	LL WOIR		Date	
Progress Report	4	27/11/2020	28/11/2020	
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Tasks Completed:				
_				
Tasks Remaining:				
Find if there are any err	ors in the cod	de.		
Ren	marks by Inst	ructor about Progress	s in the Week	
o Excellent	o Good	o Sat	tisfactory	o Not
				Satisfactory
Next Week Plan:				
Testing of code.				
resums or code.				
Group Code:	G16	Date:	Signatı	ire of Guide

# MINI PROJECT DIARY Minutes of Project Meeting

Project Work	Week No	Start Date	End Date	
Progress Report	1	4/12/2020	5/12/2020	
Tasks Completed:				
Tasks Remaining:				
Testing of code.				
resums of code.				
_				
Re	marks by Inst	ructor about Progress i	n the Week	
o Excellent	o Good	o Satis	factory	o Not
				Satisfactory
Next Week Plan:				
Solving the errors in the	e code.			
Group Code :	G16	Date :	Signa	ture of Guide