

Schedule for Final Year Project Phase- II Final Presentation of RR Committee for Academic
Year 2021-22

Sr. No.	Name of Department	No of Batches	Schedule for Phase I Evaluation	Evaluator Group (No of Batches)
1	Civil Engg	14	30/06/2022	C(14)
		15	01/07/2022	C(12), E(3)
2	Chemical Engg	24	29/06/2022	A(12) B (12)
3	Computes Science & Engg	19	01/07/2022	A(14) C(5)
4	Electrical Engg.	15	29/06/2022	D(15)
5	Electronics Engg	7	01/07/2022	C(7)
6	Electronics & Tele. Engg	17	29/06/2022	C(12) E(5)
7	Instrumentation Engg	14	01/07/2022	D(12) E(2)
8	Mechanical Engg.	38	30/06/2022	A(13) C(13) D(12)

Note: The evaluation will start at 10:30 AM on all the days and will continue till end of the batches.















Group A : Dr. Chavan M.S. & Shinde A.B.



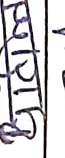











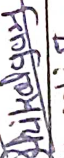


Group B: Mrs Smita Patil. & Hargude M.L.

Group C: Dr. Gaikwad V.T. & Gadgune S.Y.












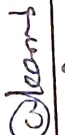

Group D: Dr. Sanjay Pawar & Dhokate D.D.

Group E: Dr. Kulkarni S S

Off No	Sr	Name of Student	Sign	Project / Internship (Industry Name)
B1.1		Guide : Prof S S Patil		
I-01	18	Gourav mahendrasing Thakur		Sairam electrical , sangli
	42	Saurabh Sambhaji Patil		Sairam electrical sangli
	48	Tushar Thite		Sairam electrical Sangli
	50	Saurabh Mahadev Patil		Autoinatel services pune
B1.2		Guide : Prof P M Magdum		
I-02	16	Suryawanshi Niranjana Rajkumar		Vertical Bucket Hydroponics
	62	Suraj Chandrakant Shinde		
	64	Harsh rathi		
	7	Abhishek Popat Kamble		
	65	Digvijay kiran Lad		
B1.3		Guide : Prof S S Patil		
I-03	34	Pranav Suresh Garge		Apex Innovation PVT.LTD
	35	Avadhoot Vivek Kulkarni		Apex Innovation PVT.LTD.
	36	Prathmesh Uday Mule		Apex Innovation P.VT. LTD
	44	Nikhil Shivaji Pawar		Apex Innovation P.VT. LTD
	45	Ghadage Roshan		Apex Innovation PVT. LTD.

B1.4		Guide : Prof P M Magdum	Sign	Project / Internship (Industry Name)
I-04	11	Saurabh Shrikant Kadam		Seaphic Castings Pvt Ltd Ahir
	13	Shubham R Kulkarni		Seaphic Castings Pvt Ltd Ahir
	17	Prathmesh Gulabrao Patil		Delta metallurgical laboratory & service.
	22	Dhiraj Patil		Delta metallurgical laboratory & service
B2.1		Guide : Prof R S More		
I-05	58	Nitish Shekhar Pujari		Virtuoso Project and Engineers limited
	5	Sanket Ganpati Desai		Bandham Industries Kolhapur
	43	Mihir ponkshe		Zibentek Engineering P.V.T. L.TD
	38	Kiran ashok shinde		
	70	Pareshu Vijay shinde		Mikro innovation india Pvt Ltd.
B2.2		Guide : Prof S S Sutar		
I-06	26	Tejaswini Prakash Mane.		Mikro innotech india Pvt Ltd
	30	Ghatage Kartiki Hanmant		Delta metallurgical laboratories & services.
	33	Mayuri ravindra patil		Mikro innotech india Pvt Ltd.
✓	69	Bhatia Viren Ranjit		NEW VAISHNAVI ELECTRONICS
	3	Khot pradnya Rajendra		Delta metallurgical laboratories & services.
B2.3		Guide : Prof R S More		
I-07	51	Anisa Raju Mujaar		Mikro Innotech india Pvt Ltd.
	52	Jasmin Jamal shikalgar		Union Automation Control
	53	Harshita karande		first insight software sol Pvt. Ltd.
	61	Ankita Sarjerao Patil		Spinner Infotech PVT. LTD. ERP

B2.4	Guide : Prof S S Sutar	Sign	Project / Internship (Industry Name)
I-08 ✓	Sumedh Bharat Patil		Virtuoso Engineering Projects Limited.
	(37) Digambar Deepak Anande		
✓	41 Rapelli Prem Vitthal		Denair Automation & Control
	49 Dhanawade Vinayak Namdev		
B3.1	Guide : Prof Reva Joshi		
I-09	23 Aundhe Saurabh Ajay		IoT based Pesticides Spray.
	67 Bhosale Aniket Dilip		
	24 Shubham Balasaheb Ghabak		
	63 Santosh mahadev doddamani		
	(27) Sawant pavan ashok		
	2 Sushant Kisan Mohite		
B3.2	Guide : Prof P D Patil		
I-10	9 Harshad Rajesh Jadhav		Cognizant Technological Solutions
	10 Omkar pandurang yadav		
	19 Vaishnavy mukund gurav		
	20 Awati Tanvi Vaibhav		Advance weather crop field monitoring
	66 Atmaj Khichade		
B3.3	Guide : Prof P D Patil		
I-11	1 Anuj raut	AB	
	8 Sharvil patil	AB	
	14 Rohit Dagadu Kalubramhe	AB	
	15 Ruturaj Jaywant Sutar	AB	
	21 Abhinav Abaso Subhedar		Wipro

		Guide : Prof V L Karade	Sign	Project / Internship (Industry Name)
B4.1				
I-12	25	Sagar Mukundrao Pawar		→ 4 →
	28	Onkar Jaysing Patil		Eagletronics Aviation Pvt. Ltd.
	39	Patil Nikita Balaso		Room Automation
	40	Revati Rajaram Salagare		
	29	Amit Ananda Kalandre		
	55	Kshirsagar Akshata B		Spinner.FRP.PVT.LTD, PUNE.
B4.2		Guide : Prof V L Karade		
I-13	4	Prasad Maruti Mohite		Stock Prediction with LSTM Neural Network
	32	Vaishnavi Abhay Basutkar		Automatic control of
	54	Sanmukh Utkarsha Vikram		hydroponic cultivation
	60	Shraddha Ramesh Awale		using IoT
	31	Sharvi Manoj Gala		
B4.3		Guide : Prof Reva Joshi		
I-14	6	Shrenik Annaso Patil		Hexaware Technologies
	46	Patil Nikhil Rajendra		C.L. Engg.
	47	Akash Ananda Kamble		C.L. Engg
	57	Akshay Dinkar Patil		C.L. Engg

Project Phase II evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: S.S. PatilProject Batch: (Department Abbr.) (Sr. No.) B1.1Title Of the Project: Intership (chiller system)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				50	40
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase –II work completion (comments for final submission and oral exam)					

RR Exper

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical –ELE, Instrumentation- I, Electronics and Telecommunication –ETC, IT/ Computer Science-CS.

50 - Saurabh Mahadev Patil

Project Phase II evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: MS. S.S. PatilProject Batch: (Department Abbr.) (Sr. No.) B.I.ITitle Of the Project: Internship (control Panel)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				(80)	(35)
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase –II work completion (comments for final submission and oral exam)					

RR Expert

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical –ELE, Instrumentation- I, Electronics and Telcommunication –ETC, IT/ Computer Science-CS.

- 1) Gouravsing Thakur 18
 2) Sourabh S. Patil 42
 3) Tushar S. Thibe 48

01-07-22

B-1-2

I-02

Project Phase II evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Prof. P.M. MagdumProject Batch: (Department Abbr.) (Sr. No.) B1.2 - I:02Title Of the Project: Vertical Bucket Hydroponics

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	10
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	10
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	8
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	10
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
Innovative & eco friendly easy handling & maintainable project.					

RR Exper

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

- 7) Kamble Abhishek popat
 16) Suryawanshi Nirajan Raykumar
 62) Shinde Suraj Chandrakant
 64) Rathil Harsh Sanjay
 65) Lad Diavilay Kiran

Project Phase II Evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Prof. S.S. Patil

Project Batch: (Department Abbr.) (Sr. No.)

Title Of the Project: Raisins washing & separating machine (Apex Innovation Pvt. LTD)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	2
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					50
Compliance of Earlier Remarks from RR Committee (If Any)					35
An Expert comments on final Project Phase –II work completion (comments for final submission and oral exam)					

RR Expert

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical –ELE, Instrumentation- I, Electronics and Telecommunication –ETC, IT/ Computer Science-CS.

- 1) Pranav Suresh gharge - 34
- 2) Avadhoot vivek kulkarni - 35
- 3) prathmesh vday mule - 36
- 4) Nikhil shiraji pawar - 44
- 5) Roshan Anil ghadage - 45

01-07-22

B1-4 I-04

Project Phase II Evaluation SheetName of the Department: InstrumentationAcademic Year: 2021-2022 (Semester II)Name of the Project Guide: Prof. P.M. MagdumProject Batch: (Department Abbr.) (Sr. No.) B1-4Title Of the Project: Delta Metallurgical Laboratory, & services (Internship)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	10
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
Internship completed.					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
No any novelty work done.					

RR-Exper

RR Expert

Guide

HOD

(D.D. Bhaskate)

(Dr. S.B. Pawar)

(P.M. Magdum)

(V.K.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Poathmesh Gulabrao Patil : 17 : 51626920181146610028

Shiraj Satish Patil : 22 : 5162692018114661003

01-07-22

J-06
B1-4

Project Phase II Evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-22 (Semester II)

Name of the Project Guide: Prof. P.M. Magdum

Project Batch: (Department Abbr.) (Sr. No.)

Title Of the Project: Automation of Material Handling with Bucket Elevator and Belt conveyor (Internship)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Mark Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	10
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	9
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					

Compliance of Earlier Remarks from RR Committee (If Any)

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

Good Concept.

RR Exper

RR Exper

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Saurabh Shrikant Kadam - 11 - 51626920181146610011
Shubham Raghavendra Kulkarni - 13 - 51626920181146610013

01-07-22

B.2.1

I.05

Project Phase II evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Mr. R. S. MoreProject Batch: (Department Abbr.) (Sr. No.) B.2-1Title Of the Project: Track line (Industrial Automation)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				50	38
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
OK					

RR Expert

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

OS/ Sanket Ganputi Desai - Desai

01-07-22

I-05
B-2.1Project Phase II Evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: R.S. MoreProject Batch: (Department Abbr.) (Sr. No) B2.1Title Of the Project: SMTPA Alumina Refinery Project (Virtuoso Project and Engineering Limited)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	7
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					

Compliance of Earlier Remarks from RR Committee (If Any)

Absent for mid sem evaluation

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

No specific work carried out during internship work to be completed for at least one system cabinet from I/O details to detailed design before external/oralDr. SSK
RR Exper

RR Expert

R.S. More
GuideM. P. J.
MOD

(Dr. SSK) () (R.S. More) (M.P.J.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

SS - Nitish Shekhar Pujari

01/07/22

B-2.1
I-05

Project Phase II Evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: R.S. More

Project Batch: (Department Abbr.) (Sr. No.) B.2.1

Title Of the Project: Automatic Crankshaft grinding machine (Zibentek Engineering)

Sr. No.	Sr No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	8
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	1
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
Good work.					

RR Expert

(Dr. S.B. Pawar)

RR Expert

(D.D. Bholate)

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

43 - Mihir Sanjay Ponkshe

01-07-22

B.2.2
I.06Project Phase II evaluation SheetName of the Department: Instrumentation.

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: S.S. Sutar,Project Batch: (Department Abbr.) (Sr. No) B2.2.Title Of the Project: Analysis of different metals. Coetametallurgical lab. (semi-ess)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	10
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
<u>Internship completed with task given</u>					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
<u>Not any innovative idea implemented.</u>					

Spill
RR Exper

Sjbm
RR Expert

Spill
Guide

Spill
HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

03 Pradnya R. Khot.

30 Kartiki H. Ghatage.

01-07-22

F06

Project Phase II evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: S.S. SutarProject Batch: (Department Abbr.) (Sr. No.) B2-2Title Of the Project: fiber laser metal cutting machine (mkr. innovat india corp)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	7
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
Internship record submitted (daily report)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
Assignment was given for design of panel for mc report for the same to be submitted before external oral with test results & conclusions.					

RR Exper

RR Expert

Guide

MOD

() () (SSS) (VLK)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Mayuri Ravindra Pawil - Roll No. - 33

Tejaswini Prakash Mane - Roll No. - 26

Mujawar Anusa Raju - 51

01-07-22

B.2.2
I.06Project Phase II evaluation SheetName of the Department: Instrumentation Engineering

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Mr. S.S. SutarProject Batch: (Department Abbr.) (Sr. No.) B.2.2Title Of the Project: Internship (Bonding machine)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				SD	40

Compliance of Earlier Remarks from RR Committee (If Any)

An Expert comments on final Project Phase –II work completion (comments for final submission and oral exam)

Good practical skills. Good presentation skill.

RR Exper

Dr. S.B. Pawar

RR Expert

D.D. Bhatia

Guide

S.S.S.

HOD

V.K.

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by Guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

69- Bhatia Viren R.

01-07-22

B.2.5
I.07Project Phase II Evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Mr R. S. More

Project Batch: (Department Abbr.) (Sr. No.) B2.3 C2.07

Title Of the Project: First insight software sol Pvt.Ltd

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	—
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	—
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	—
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	—
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	—
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					

Compliance of Earlier Remarks from RR Committee (If Any)

No internship record.

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

attention to project may be considered as no work is done in semester.

RR Exper

RR Expert

Guide

MOD

(Dr S S K)

(

)

(R. S. More)

(ML)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

53.

Harshita. D. Karande

Project Phase II evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: R.S. More

Project Batch: (Department Abbr.) (Sr. No) B2.3

Title Of the Project: Spinner Precision PVT. LTD (C++ SQL Language Oracle database)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					35

Compliance of Earlier Remarks from RR Committee (If Any)

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

OK

RR Exper

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telcommunication -ETC, IT/ Computer Science-CS.

61. NAME- Ankita Sarjerao patil

Roll NO- 61.

01-07-22

B.2.3
I.07Project Phase II evaluation Sheet

Name of the Department: Instrumentation e

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Mr. R.S. More

Project Batch: (Department Abbr.) (Sr. No.) B 2.3 (I07)

Title Of the Project: Union Automation Control

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	7
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
Internship letter submitted.					
An Expert comments on final Project Phase-II work completion (comments for final submission and oral exam)					
Small project based on system control using SCADA/PLC before external oral and submit report based on the.					



RR Exper

RR Expert



Guide



HOD

(Dr. S.S.K.) () (R.S. More) (N.K.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

52. Shikhar Jasmin Jamal

01-07-22

B2.4,
I-08Project Phase II evaluation SheetName of the Department: InstrumentationAcademic Year: 2021-2022 (Semester II)Name of the Project Guide: S.S. SukarProject Batch: (Department Abbr.) (Sr. No.) B2.4

Title Of the Project:

Upgradation of boiler management system.Virtuoso projects & Engineering Limited.

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				(50)	(39)
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
<u>Good presentation skills. Good understanding</u>					

RR Exper

(Dr. S. B. Patil)

RR-Expert

(D. D. Phokate)

Guide

(S.S.S.)

HOD

(M.K.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

12 - S. B. Patil

01-07-22

I-08

Project Phase II Evaluation Sheet

Name of the Department: Instrumentation Engg. Academic Year 2021-2022 (Semester II)

Name of the Project Guide: SS. Sutar

Project Batch: (Department Abbr) (Sr. No.) (I-8 B2.4) - Denar Automation & Control

Title Of the Project: Mahindra Gelant block for new XU V 700

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained	
Project Phase -II						
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8	
			Industry Sponsored (Local/national)	8-9		
			Non Sponsored	7		
2.	PP 2.2	Commercial Aspect	Commercialization	10	8	
			Product development	9		
			Consultancy work	8		
			Specific work	7		
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8	
			Moderate	9		
			Satisfactory	8		
			Average	7		
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8.7	
			Moderate	9		
			Satisfactory	8		
			Average	7		
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—	
			State level contest/publication	9		
			Participation in contest	8		
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8	
			Moderate	9		
			Satisfactory	8		
			Average	7		
Total out of 60					50	39
Compliance of Earlier Remarks from RR Committee (If Any)						
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)						
Good presentation skill. & In depth Knowledge						

RR Exper

RR/Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telcommunication -ETC, IT/ Computer Science-CS.

Name- Rapeli Prem Vitthal (41)

01-07-22

Iog (B3.1)

Project Phase II Evaluation SheetName of the Department: Instrumentation EngineeringAcademic Year: 2021-2022Name of the Project Guide: Rekha Joshi

Project Batch: (Department Abbr.) (Sr. No.)

Title Of the Project: Agriculture Based Pesticide Spray (IoT based)

Sr. No.	Sr No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					

RR Expert
D.D. Bhokate

RR Expert
S.B. Pawar

RR Expert
S. J. Jadhav

RR Expert
HOD
N.K.

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Roll No :- 02 - Sushant Kisan Mohite

23 - Saurabh Ajay Aundhe

24 - Shubham Balasaheb Ghabak

27 - Pawan Ashok Sawant

63 - Santosh Mahadev Dodamani

67 - Aniket Dilip Bhosale

01-07-22

Project Phase II Evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Miss. P. D. Patil

Project Batch: (Department Abbr.) (Sr. No.) B3.2 I-10

Title Of the Project: Advance weather crop field Monitoring using Microcontroller

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					

Compliance of Earlier Remarks from RR Committee (If Any)

Internship changed to project.

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

The scope & level of project is not ~~at~~ as a final year project.

RR-Expert

RR-Expert

Guide

HOD

(D.D. Bhukate)

(Dr. S.B. Patil)

(P.D. Patil)

(N.K.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Name

Roll No

Omkar Yadav

10

Vaishnavy Gurav

19

Tanvi Awati

20

Atmaj Khichade

66

01-07-22

B3-2
I-10Project Phase II evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Miss. P.D. PatilProject Batch: (Department Abbr.) (Sr. No) B3-2 I-10Title Of the Project: Submit Timesheet using selenium (Cognizant Technological Solutions)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase –II work completion (comments for final submission and oral exam)					

RR Exper

Dr. S. B. Pawar

RR Expert

D.D. Pholake

Guide

Patil

(P.D. Patil)

MOD

VLE

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr.: Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Roll NO

Name

Harshad Rajesh Jadhav

09-

01-07-22

B-3.3

I-11

Project Phase II evaluation Sheet

Name of the Department: Instrumentation

Academic Year 2021-2022 (Semester II)

Name of the Project Guide: Miss P. D. Patil

Project Batch: (Department Abbr.) (Sr. No.) B3-3

Title Of the Project: Book Management System

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	8
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	8
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	-
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				50	40
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
project demonstrated.					

RR Exper

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

21 - A.A. Subbed to

01-07-22

B.4.1
I.12Project Phase II evaluation SheetName of the Department: Instrumentation Engineering Academic Year 2021-2022 (Semester II)Name of the Project Guide: Mr. V.L. KarsaleProject Batch: (Department Abbr.) (Sr. No) B.4.1Title Of the Project: Development of Agriculture spraying drone.

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	10
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	10
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	10
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	09.
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
All are project done in sponsored internship.					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
good product can be commercialized					

RR Exper

RR Expert

Guide

HOD

(D.D. Dhokate)

(S.B. Pawar)

(V.K.)

(M.K.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil- C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

28 - Onkar Jaysing Pethi - Praty.

01-07-22

I-12 B-4.1

Project Phase II Evaluation Sheet

Name of the Department: Instrumentation Engg

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: Mr. V.L. Karade

Project Batch: (Department Abbr.) (Sr. No), B4.1

Title Of the Project: Room Automation System.

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7 ✓	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7 ✓	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8 ✓	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	9
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	1
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8 ✓	
			Average	7	
Total out of 60					
Compliance of Earlier Remarks from RR Committee (If Any)					
Common project continued.					
An Expert comments on final Project Phase-II work completion (comments for final submission and oral exam)					

RR-Expert

RR-Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Pawar Sagar Mukundao - 25

Kalandze Amit Ananda - 29 - 3 marks

Patil Nikita Balasa 39 - 1 mark

Salogaze Revati Rajaram 40 - Revati

01-07-22

I-12

Project Phase II evaluation Sheet

Name of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: V. L. Karade

Project Batch: (Department Abbr.) (Sr. No) B4.1

Title Of the Project: Spinner Precision PVT. LTD. (on SQL language Oracle database)

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				50	35
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
OK					

RR Exper

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

NAME - AKSHATA BHALCHANDRA KSHIRSAGAR

ROLL NO - 55

01-07-22

I-13

B-4.2

Project Phase II evaluation SheetName of the Department: InstrumentationAcademic Year: 2021-2022 (Semester II)Name of the Project Guide: V.L. Karade sirProject Batch: (Department Abbr.) (Sr. No.) B.4.2Title Of the Project: Stock Price Prediction with LSTM Neural Network.

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	9
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				(50)	(35)
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)					
<u>Need a lot of improvement.</u>					

RR Exper

(Dr. S.B. Pawar)

RR Expert

(D.D. Dhokate)

Guide

(A.L.P.)

MOD

(V.L.P.)

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Name

Prasad Maruti Mohite

Roll No.

04

01-07-22

I-13

Project Phase II evaluation Sheet

Name of the Department: Instrumentation

Academic Year 2021-2022 (Semester II)

Name of the Project Guide: V. L. Karade

Project Batch: (Department Abbr.) (Sr. No.)

B4.2

Title Of the Project: Automatic control of hydroponic cultivation using IOT

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	0
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60				50	28
Compliance of Earlier Remarks from RR Committee (If Any)					
An Expert comments on final Project Phase –II work completion (comments for final submission and oral exam)					
Report not as per the format.					
Very poor performance.					

RR Expert

Dr. S. B. Pawar

RR Expert

D. D. Shete

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Name

Sharvi Manoj Gala

Vaishnavi Basarkar

Utkarsha Sanmukh

Shraddha Awale

Roll No.

31

32

54

60

01-07-22

B. 4.3
1-14Project Phase II evaluation SheetName of the Department: Instrumentation

Academic Year: 2021-2022 (Semester II)

Name of the Project Guide: R. H. JoshiProject Batch: (Department Abbr.) (Sr. No) B4.3Title Of the Project: Canteen management system

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	7
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7 ✓	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	7
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	—
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					

Compliance of Earlier Remarks from RR Committee (If Any)

Internship work completed -

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

The project is having limited scope & Not adequate work done.

RR Expert

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

06 - Shrenik Annaso Patil.

01.07.22

B-4.3

1.1.4

Project Phase II evaluation SheetName of the Department: Instrumentation Engineering Academic Year: 2021-2022 (Semester II)Name of the Project Guide: Dr. Rewah Jalhi

Project Batch: (Department Abbr.) (Sr. No.) -

Title Of the Project: Internship - width measurement m/c

Sr. No.	Sr.No. in Evaluation sheet	Area of assessment	Weightage assigned	Mark Assigned	Marks Obtained
Project Phase -II					
1.	PP 2.1	Sponsorship	Sponsored with internship	10	10
			Industry Sponsored (Local/national)	8-9	
			Non Sponsored	7	
2.	PP 2.2	Commercial Aspect	Commercialization	10	7
			Product development	9	
			Consultancy work	8	
			Specific work	7	
3.	PP 2.3	Test Result/Project Outcome	Excellent	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
4.	PP 2.4	Report Adequacy and Execution to the plan	Excellent	10	
			Moderate	9	
			Satisfactory	8	
			Average	7	
5.	PP 2.5	Recognition	National level /IPR/Startup	10	1
			State level contest/publication	9	
			Participation in contest	8	
6.	PP 2.6	Cost effectiveness	Highly cost saving	10	8
			Moderate	9	
			Satisfactory	8	
			Average	7	
Total out of 60					

Compliance of Earlier Remarks from RR Committee (If Any)

change to internship. All documents are ready.

An Expert comments on final Project Phase -II work completion (comments for final submission and oral exam)

Working model is not shown. Need more parameters to be considered as an automation

RR Exper

RR Expert

Guide

HOD

Note: 50% weightage is to be given for both stages as per the RR committee evaluation and 50% by guide in final assignment of marks.

Department Abbr., Mech- M, Civil-C, Chemical- CH, Electronics- E, Electrical -ELE, Instrumentation- I, Electronics and Telecommunication -ETC, IT/ Computer Science-CS.

Roll No:- 46 - Patil Nikhil Rajendra

47 - Kamble Akash Ananda

57 - Patil Akshay Dinkar