

**IDP (Industry Defined Project)/UDP (User Defined Project)**  
**Evaluation Guidelines to**  
**Internal and External Examiners**  
**Diploma Engineering, Sem-VI**

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1	<b>Equal Weightage to both Internal and External Examiner</b>	<i>The Internal and External Examiner both will have equal weightage in Evaluating the Project work.</i>
2	<b>Industry Mentor's Comment Matters</b>	<i>The Comments and Appreciation if any from industry mentor must be taken into consideration.</i>
3	<b>Idea matters not just the size of Project</b>	<i>The size of the Project should not matter inspite of that what should matter is the innovativeness of concept, the originality of concept and The usefulness of work.</i>
3	<b>Partial completion can be tolerated for Good ,Innovative Big sized work</b>	<i>It is not necessary that work is to be completed fully , it may be a partial completion but if it is good work than it should be appreciated. A partially finished project having innovative and useful idea presented systematically, having purposefulness may get more marks than fully finished ordinary project work.</i>
4	<b>Fully Accomplished work may Get Extra Points</b>	<i>The Very Good Project work and at the same time fully accomplished work must be rewarded as Good work to appreciate and motivate the students.</i>
5	<b>See the Extendibility of Partially completed work</b>	<i>In case of Partial fulfillment give comments regarding the possible extension of work to the upcoming students.</i>
6	<b>Model, Circuit, Demo Video, animated film kind of Support is must for defending the work</b>	<i>The student are expected to present their work using PPT presentation as well as the Models, The circuit Diagrams , the animated films , videos etc. If they have executed their work at industrial premise than they can show the video of the whole demo performed at industry to test the success of work.</i>
7	<b>Comment on Usefulness of work to Industry/Society</b>	<i>Every External Examiner must write the comment regarding the usefulness of work to industry/Society in the feedback form so that the same good work can be effectively passed on to the stakeholders.</i>
8	<b>Sincerity , Regularity and Punctuality In work should be rewarded</b>	<i>Throughout the year how interactive students were with the industry people as well as with the Teacher matters while the process of evaluating</i>

		<i>students. Sincerity , Regularity and Punctuality In work should be rewarded</i>
9	<b>Duplication of Work for many Group of same college should not be tolerated.</b>	<i>Examiner should strictly write comment if same kind of work is taken as IDP by many group of students in same college. It should be strictly noted , and should be reflected in evaluation. IT is not right practice and the concerned Guide and HOD of Department must be informed not to allow students to do so.</i>
10	<b>Presentation/Documentation/ Analytical,statistical&amp;Observationals support matters...</b>	<i>The Presentation /Documentation is also vital activity associated with IDP. Consider the assigned weightage of this factor also during Evaluation. The Analytical &amp; statistical support to their work during the process of defending is to be appreciated</i>

## Final Year projects of Diploma Engineering students

### Internal Evaluation Scheme for IDP/UDP Part-II (Semester- 6<sup>th</sup>) for 100 Marks

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The Diploma 6<sup>th</sup> Semester students are to be evaluated for the IDP Part-II (Final Year Project) as per the scheme suggested by The Deans. This 100 Marks Evaluation is for the Part-II internal component only.

<b>Sr. No.</b>	<b>Description</b>	<b>Marks</b>
<b>1.</b>	Innovativeness in the idea / New Technique adopted	<b>10</b>
<b>2.</b>	Utility of the Project for industry/ Academia	<b>10</b>
<b>3.</b>	Review of Literature , Related survey (Industrial Shodh Yatra) of Industry / Society / Institutes for Problem Identification	<b>10</b>
<b>4.</b>	Identification of thrust area and defining objectives with outcome	<b>05</b>
<b>5.</b>	Methodology Related Study, literature review adopted	<b>10</b>
<b>6.</b>	Presentation of the whole work	<b>10</b>
<b>7.</b>	Report writing / Documentation of IDP /Content of Project Report	<b>10</b>
<b>8</b>	Success achieved in actual Implementation and materialization of idea ( Evaluate in proportionate to the half success/ full success /partial failure or total failure in implementing idea.)	<b>15</b>
<b>8.</b>	Viva Voce – Question & Answer	<b>20</b>
	<b>TOTAL</b>	<b>100</b>

## Final Year projects of Diploma Engineering students

### External Evaluation Scheme for IDP Part-II (Semester- 6<sup>th</sup>) for 200 Marks

The Diploma 6<sup>th</sup> Semester students are to be evaluated for the IDP Part-II (Final Year Project) as per the scheme suggested by The Deans. This 200 Marks Evaluation is for the Part-II External component only. Follow the guideline while evaluating students.

<b>Sr. No.</b>	<b>Description</b>	<b>Marks</b>
<b>1.</b>	Innovativeness in the idea / New Technique adopted	<b>25</b>
<b>2.</b>	Utility of the Project for industry/ Society/Academia	<b>25</b>
<b>3.</b>	Review of Literature , Related survey (Industrial Shodh Yatra) of Industry / Society / Institutes for Problem Identification	<b>15</b>
<b>4.</b>	Identification of thrust area and defining objectives with outcome	<b>10</b>
<b>5.</b>	Methodology Related Study, literature review adopted	<b>15</b>
<b>6.</b>	Presentation of the whole work , Video, Model , Circuit diagram	<b>20</b>
<b>7.</b>	Report writing / Documentation of IDP /Content of Project Report	<b>25</b>
<b>8</b>	Success achieved in actual Implementation and materialization of idea ( Evaluate in proportionate to the half success/ full success /partial failure or total failure in implementing idea.) Partially Implemented but proper and useful big sized work is to be be considered as equal as task accomplished.	<b>25</b>
<b>8.</b>	Viva Voce – Question & Answer	<b>40</b>
	<b>TOTAL</b>	<b>200</b>