

B. C. A (3rd Semester)
030010313-DSE3-Introduction to Information Systems
Assessment Policy

➤ **Composition of CIE for Theory:**

Assessment Code	Assessment Type	Duration of each	Occurrence	Each of marks	Weightage in CIE of 40 marks	Remark
A1	Quiz	1 Hr.	1	20	4X1=4	Based on Unit - 1, 2.1 and 2.2 During 3 rd week
A2	Open Book Test	1	1	20	4X1=4	Based on Unit -1,2, 3 and 4 During 8 th week
A3	Unit Test	1.5 Hrs.	2	30	6X2=12	Unit Test – 1: Based on Unit 1,2 and 3.1 During 5 th week Unit Test – 2: Based on Unit 1, 2,3,4 and 5. During 11 th Week
A4	Internal Examination	3 Hrs.	1	60	15X1=15	Based on all units During 14 th week
A5	Case Analysis and Presentation	20Mins.	1	25	5X1=5	During 13 th week

➤ **Composition of CIE for Practical:**

Assessment Code	Assessment Type	Duration of each	Frequency	Marks of each	Weightage in CIE of 75 marks	Remark
A6	Unit Test	2 Hour	2	20	2 X 6 = 12	During 5 th and 11 th week
A7	Section Test	3 Hours	1	20	1 X 18 = 18	During 13 th week
A8	Semester End exam	3 Hours	1	30	1 X 30 = 30	During 15 th week
A9	Journal/Viva	-	1	270	1 X 15 = 15	-

Assessment Type Classification:

Assessment Code :	A1	Weightage of Content :	Unit	(%)	
			1	90%	
			2	10%	
Assessment Type :	Quiz	Tentative Date :	During 3 rd Week of July.		
Kind of Question Format:	Question-1: Multiple Choice Questions. (5 Questions each of 0.5 marks) Question-2: Fill in the blanks (5 Questions each of 0.5 marks) Question-3: Short Question Answer (5 Questions each of 2 marks)				Total [20 marks]
To measure :	Knowledge, Comprehension and Analysis				
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making.				
Programme Outcome:	PO1: Ability to understand the concepts of key areas in computer science. PO2: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society. PO3: Effective communication and presentation skill. PO4: Ability to understand professional and ethical responsibility. PO5: Recognition of the need for life-long learning.				

Assessment Code :	A2	Weightage of Content :	Unit	(%)	
			1&2	30	
			3	35	
			4	35	
Assessment Type :	Open Book	Tentative Date :	4 th Week of August		
Kind of Question Format:	Question:1: Case Study(1 Questions each of 5 marks) Question:2: Short Question Answers (5 Questions each of 1 marks) Question:3: Long Question Answers(2 Questions each of 2 marks)				Total [20 marks]
To measure :	Knowledge, Application, Comprehension and Analysis				
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO3: Analyze the strategic impact on information system.				

Programme Outcome:	<p>PO1: Ability to understand the concepts of key areas in computer science.</p> <p>PO2: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society.</p> <p>PO3: Effective communication and presentation skill.</p> <p>PO4: Ability to understand professional and ethical responsibility.</p> <p>PO5: Recognition of the need for life-long learning.</p>
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Assessment Code :	A3	Weightage of Content :	Unit	(%)	
			1	30	
			2	60	
			3.1	10	
Assessment Type :	Unit Test 1	Tentative Date :	During 2 nd Week of August.		
Kind of Question Format:	<p>Q-1 [A] Short answer questions. (4 out of 4)</p> <p>Q-1 [B] Short answer questions. (3 out of 4)</p> <p>Long answer questions:</p> <p>Q-2 [A] Practical based question.</p> <p style="text-align: center;">OR</p> <p>Q-2[A] Practical based question.</p> <p>Q-2[B] Practical based question.</p> <p style="text-align: center;">OR</p> <p>Q-2[B] Practical based question.</p> <p>Q-3 Answer the following in detail. (2 out of 3)</p>		<p>[01x04=04]</p> <p>[02x03=06]</p> <p>[01x05=05]</p> <p style="text-align: center;">OR</p> <p>[01x05=05]</p> <p>[01x05=05]</p> <p style="text-align: center;">OR</p> <p>[01x05=05]</p> <p>[02x05=10]</p> <p style="text-align: right;">Total [30 marks]</p>		
To measure :	Knowledge, Application, Comprehension and Analysis				
Course Outcome :	<p>CO1: Recognize the need of information system in business.</p> <p>CO2: Describe the process of knowledge and how it transfer in decision making.</p> <p>CO3: Analyze the strategic impact on information system.</p>				
Programme Outcome:	<p>PO1: Ability to understand the concepts of key areas in computer science.</p> <p>PO2: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society.</p> <p>PO3: Effective communication and presentation skill.</p> <p>PO4: Ability to understand professional and ethical responsibility.</p> <p>PO5: Recognition of the need for life-long learning.</p>				

Assessment Code :	A3	Weightage of Content :	Unit	(%)
			1 & 2	20
			3 & 4	40
			5	40
Assessment Type :	Unit Test 2	Tentative Date :	During 3 rd Week of September	
Kind of Question Format:	Q-1 [A] Short answer questions. (4 out of 4) Q-1 [B] Short answer questions. (3 out of 4) Long answer questions: Q-2 [A] Practical based question. OR Q-2[A] Practical based question. Q-2[B] Practical based question. OR Q-2[B] Practical based question. Q-3 Answer the following in detail. (2 out of 3)		[01x04=04] [02x03=06] [01x05=05] OR [01x05=05] [01x05=05] OR [01x05=05] [02x05=10] Total [30 marks]	
To measure :	Knowledge, Application, Comprehension and Analysis			
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO3: Analyze the strategic impact on information system. CO4: Identify the business advertising methods and basic concept of m-business. CO5: Analyze the main e-business models currently being adopted by organization.			
Programme Outcome:	PO1: Ability to understand the concepts of key areas in computer science. PO2: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society. PO3: Effective communication and presentation skill. PO4: Ability to understand professional and ethical responsibility. PO5: Recognition of the need for life-long learning.			

Assessment Code :	A4	Weightage of Content :	Unit 1 to 6
Assessment Type :	Internal Examination	Tentative Date :	As per Announced by examination cell
Kind of Question Format:	<p>Section-1 (from unit 1 to 3) Q-1 [A] Short answer questions. (4 out of 4) [01x04=04] Q-1 [B] Short answer questions. (3 out of 4) [02x03=06] Long answer questions: Q-2 [A] Practical based question. [01x05=05] OR Q-2 [A] Practical based question. [01x05=05] Q-2 [B] Practical based question. [01x05=05] OR Q-2 [B] Practical based question. [01x05=05] Q-3 Answer the following in detail. (2 out of 3) [02x05=10]</p> <p>Section-2 (from unit 4 to 6) Q-4 [A] Short answer questions. (4 out of 4) [01x04=04] Q-4 [B] Short answer questions. (3 out of 4) [02x03=06] Long answer questions: Q-5 [A] Practical based question. [01x05=05] OR Q-5 [A] Practical based question. [01x05=05] Q-5 [B] Practical based question. [01x05=05] OR Q-5 [B] Practical based question. [01x05=05] Q-6 Answer the following in detail. (2 out of 3) [02x05=10]</p> <p style="text-align: right;">Total [60 marks]</p>		
To measure :	Knowledge, Application, Comprehension, Evaluation and Analysis		
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO3: Analyze the strategic impact on information system. CO4: Identify the business advertising methods and basic concept of m-business. CO5: Analyze the main e-business models currently being adopted by organization. CO6: Summaries current trends of e-business application.		
Programme Outcomes:	PO1: Ability to understand the concepts of key areas in computer science. PO2: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society. PO3: Effective communication and presentation skill. PO4: Ability to understand professional and ethical responsibility. PO5: Recognition of the need for life-long learning.		

Assessment Code :	A5	Weightage of Content :	Unit 1-6																				
Assessment Type :	Case Analysis and Presentation	Tentative Date :	-																				
Kind of Question Format:	Assignment: Total 17 short answer question and 21 long answer questions.																						
To measure :	Knowledge, Application, Comprehension, Evaluation and Analysis																						
Rules :	<ul style="list-style-type: none"> At end of each unit, case study will be given and based on that students need to analyze it and answer the given questions. Students have to submit it in the handwritten form individually within 5 days of assigned date. Out of 50 Marks of self creation, 20 Marks will be for Case Analysis. No submission shall be accepted thereafter with the corresponding mark set to 0. For presentation the team of maximum 4 students shall be decided by course teacher in beginning of semester. Along with the end of the semester each team has to present the any Information Systems Software from syllabus and each member have to represent that. The presentation shall be followed by question answer session. Question shall be asked by teacher as well as peers. A team shall be allowed to give presentation for approximately 15 minutes. The evaluation criteria along with its weightage is as follow: <table border="1" style="margin-left: 40px;"> <thead> <tr> <th>Presentation and Marks</th> <th>Evaluation based on</th> <th>Evaluation weightage</th> </tr> </thead> <tbody> <tr> <td rowspan="4">Presentation- 1 (40)</td> <td>Topic submission on time</td> <td>5</td> </tr> <tr> <td>Content Coverage:</td> <td rowspan="4">20</td> </tr> <tr> <td>1. Understanding - 5 Marks</td> </tr> <tr> <td>2. Features - 5 Marks</td> </tr> <tr> <td>3. Limitation - 5 Marks</td> </tr> <tr> <td></td> <td>4. Comparison - 5 Marks</td> <td></td> </tr> <tr> <td></td> <td>Presentation Skill</td> <td>10</td> </tr> <tr> <td></td> <td>Documentation submission</td> <td>5</td> </tr> </tbody> </table> <ul style="list-style-type: none"> Team will be submit softcopy of presentation and documentation on or before 15th week. 			Presentation and Marks	Evaluation based on	Evaluation weightage	Presentation- 1 (40)	Topic submission on time	5	Content Coverage:	20	1. Understanding - 5 Marks	2. Features - 5 Marks	3. Limitation - 5 Marks		4. Comparison - 5 Marks			Presentation Skill	10		Documentation submission	5
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Programme Outcome:	PO1: Ability to understand the concepts of key areas in computer science. PO2: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society. PO3: Effective communication and presentation skill. PO4: Ability to understand professional and ethical responsibility. PO5: Recognition of the need for life-long learning.
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Assessment Code :	A6	Weightage of Content :	Theme, Catalog, Customer, Features of Prestashop that used in TPS and MIS.
Assessment Type :	Unit Test 1 (Practical)	Minimum number of practical to be certified as eligibility to appear: 4	Tentative Date: During 1 st and 2 nd Week of August.
Kind of Question Format:	Q-1 TPS data and MIS reports for given practical problem in Q-2. [3 marks] Q-2 Practical problem. [14 marks]. Q-3 Viva + Journal. [3 marks] Total [20 marks]		
To measure :	Knowledge, Application, Comprehension and Analysis		
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO4: Identify the business advertising methods and basic concept of m- business. CO5: Analyze the main e-business models currently being adopted by organization. CO6: Summaries current trends of e-business application.		
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Assessment Code :	A7	Weightage of Content :	Price Rules, Module and Services, Shipping and Localization features of Prestashop use in MIS and DSS.
Assessment Type :	Unit Test 2 (Practical)	Minimum number of practical to be certified as eligibility to appear: 16	Tentative Date: During 3 rd Week of September
Kind of Question Format:	Q-1 TPS data and MIS reports for given practical problem in Q-2. [3 marks] Q-2 Practical problem. [14 marks]. Q-3 Viva + Journal. [3 marks]		Total [20 marks]
To measure :	Knowledge, Application, Comprehension and Analysis		
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO4: Identify the business advertising methods and basic concept of m- business. CO5: Analyze the main e-business models currently being adopted by organization. CO6: Summaries current trends of e-business application.		
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Assessment Code :	A7	Weightage of Content :	Unit 1 to 6
Assessment Type :	Section Test	Minimum number of practical to be certified as eligibility to appear: 18	Tentative Date : 13 th Week
Kind of Question Format:	Q-1 TPS data and MIS reports for given practical problem in Q-2. [3 marks] Q-2 Practical problem. [14 marks]. Q-3 Viva + Journal. [3 marks]		Total [30 marks]
To measure :	Knowledge, Application, Comprehension and Analysis		
Course Outcome :	CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO4: Identify the business advertising methods and basic concept of m- business. CO5: Analyze the main e-business models currently being adopted by organization. CO6: Summaries current trends of e-business application.		

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Assessment Code :	A8	Weightage of Content :	Unit 1 to 6
Assessment Type :	Semester End Exam	Minimum number of practical to be certified as eligibility to appear: All	Tentative Date: 15 th Week.
Kind of Question Format:	<p>Q-1 TPS data and MIS reports for given practical problem in Q-2. [3 marks] Q-2 Practical problem. [14 marks]. Q-3 Viva + Journal. [3 marks]</p> <p style="text-align: right;">Total [30 marks]</p>		
To measure :	Knowledge, Application, Comprehension and Analysis		
Course Outcome :	<p>CO1: Recognize the need of information system in business. CO2: Describe the process of knowledge and how it transfer in decision making. CO4: Identify the business advertising methods and basic concept of m- business. CO5: Analyze the main e-business models currently being adopted by organization. CO6: Summaries current trends of e-business application.</p>		
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