

# **KADI SARVA VISHWAVIDYALAYA**

## **Bachelor of Science (Computer Science) (B.Sc. CS)**

### **Semester End Evaluation (SEE) Scheme**

**(Scheme of Teaching and Evaluation for B.Sc.CS Programme (Basic/Honours) aligning to  
NEP - 2020 as per Govt. of Gujarat Dated 11/07/2023)**

The Question Paper Style is as follows.

Category 1: Credits 4 Subjects

Category 2: Credits 2 Subjects

Category 3: Credit 4 having 2 + 2 bifurcation Subjects

Category 4: Credits 2 AEC203-1C Subject

## Category 1: Credits 4 Subjects

EXAM SEAT NO: \_\_\_\_\_

**KADI SARVA VISHWAVIDYALAYA**  
**Semester End Evaluation**  
**B.Sc.CS Semester-I Regular Examination, Month – Year**

**Subject Name** : \_\_\_\_\_ **Date** : \_\_\_\_\_  
**Subject Code** : \_\_\_\_\_ **Time** : \_\_\_\_\_  
**Total Marks** : 50 **Duration** : 02 ½ Hours

**Instructions:**

1. *Attempt all questions.*
2. *Make suitable assumptions wherever necessary.*
3. *Figure to the right indicate full marks.*
4. *Indicate clearly, the option you attempt along with its respective question number.*

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Question 1 One liner/ TF/blanks etc (All questions compulsory)	[10 Marks]
Question 2	[10 Marks]
(A) Compulsory question	[2 Marks]
(B) Answer any two of four	[8 Marks]
Question 3	[10 Marks]
(A) Compulsory question	[2 Marks]
(B) Answer any two of four	[8 Marks]
Question 4	[10 Marks]
(A) Compulsory question	[2 Marks]
(B) Answer any two of four	[8 Marks]
Question 2	[10 Marks]
(A) Compulsory question	[2 Marks]
(B) Answer any two of four	[8 Marks]

**Please Note:**

1. Question Paper must cover the entire syllabus in balanced manner including all the Units.
2. Question Number and Unit Distribution is as follows:

Question Number	Unit Number
Question 1:	All Units
Question 2:	Unit – I
Question 3:	Unit – II
Question 4:	Unit – III
Question 5:	Unit – IV

## Category 2: Credits 2 Subjects

EXAM SEAT NO: \_\_\_\_\_

**KADI SARVA VISHWAVIDYALAYA**  
**Semester End Evaluation**  
**B.Sc.CS Semester-I Regular Examination, Month – Year**

<b>Subject Name</b> :	<b>Date</b> :
<b>Subject Code</b> :	<b>Time</b> :
<b>Total Marks</b> : 25	<b>Duration</b> : 02 Hours

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**Instructions:**

1. *Attempt all questions.*
  2. *Make suitable assumptions wherever necessary.*
  3. *Figure to the right indicate full marks.*
  4. *Indicate clearly, the option you attempt along with its respective question number.*
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**Question 1:** Answer any two questions out of four. **[10 Marks]**

**Question 2:** Answer any two questions out of four. **[10 Marks]**

**Question 3:** One-liner/Blanks/Short Questions (All questions compulsory) **[05 Marks]**

**Please Note:**

1. Question Paper must cover the entire syllabus in balanced manner including all the Units.
2. Question Number and Unit Distribution is as follows:

Question Number	Unit Number
Question 1:	Unit – I
Question 2:	Unit – II
Question 3:	All Units

# Category 3 : Credit 4 having 2 + 2 bifurcation Subjects

EXAM SEAT NO: \_\_\_\_\_

**KADI SARVA VISHWAVIDYALAYA**  
**Semester End Evaluation**  
**B.Sc.CS Semester-I Regular Examination, Month – Year**

**Subject Name** : \_\_\_\_\_ **Date** : \_\_\_\_\_  
**Subject Code** : \_\_\_\_\_ **Time** : \_\_\_\_\_  
**Total Marks** : 25 **Duration** : 02 Hours

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**Instructions:**

1. *Attempt all questions.*
  2. *Make suitable assumptions wherever necessary.*
  3. *Figure to the right indicate full marks.*
  4. *Indicate clearly, the option you attempt along with its respective question number.*
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**Question 1:** One-liner/Blanks/Short Questions (All questions compulsory) [05 Marks]

**Question 2**

- (A) Compulsory question [2 Marks] [10 Marks]  
(B) Answer any two of four [8 Marks]

**Question 3**

- (A) Compulsory question [2 Marks] [10 Marks]  
(B) Answer any two of four [8 Marks]

**Please Note:**

1. Question Paper must cover the entire syllabus in balanced manner including all the Units.
2. Question Number and Unit Distribution is as follows:

Question Number	Unit Number
Question 1:	All Units
Question 2:	Unit – I & Unit - II
Question 3:	Unit – III & Unit - IV

## **Category 4: Credits 2 AEC203-1C Subject**

EXAM SEAT NO: \_\_\_\_\_

**KADI SARVA VISHWAVIDYALAYA**  
**Semester End Evaluation**  
**B.Sc.CS Semester-I Regular Examination, Month – Year**

<b>Subject Name</b>	<b>:</b>		<b>Date</b>	<b>:</b>	
<b>Subject Code</b>	<b>:</b>		<b>Time</b>	<b>:</b>	
<b>Total Marks</b>	<b>:</b>	<b>25</b>	<b>Duration</b>	<b>:</b>	<b>02 Hours</b>

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**Instructions:**

- 1. Attempt all questions.*
  - 2. Make suitable assumptions wherever necessary.*
  - 3. Figure to the right indicate full marks.*
  - 4. Indicate clearly, the option you attempt along with its respective question number.*
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<b>Question 1: (a) OR (a)</b>	<b>[05 Marks]</b>
<b>(b) OR (b)</b>	<b>[05 Marks]</b>
<b>Question 2: (a) OR (a)</b>	<b>[05 Marks]</b>
<b>(b) OR (b)</b>	<b>[05 Marks]</b>
<b>Question 3: One-liner/TF/Blanks/One-word etc. (All questions compulsory)</b>	<b>[05 Marks]</b>

**Please Note:**

Question Paper must cover the entire syllabus in balanced manner including all the Units.