



GAF-682

Seat No. 1042

B. C. A. (Sem. VI) Examination

March / April - 2017

BCA-602 : Advance .net Framework using C#
(New Course)

Time : Hours]

[Total Marks : 70

1 (a) Answer the following :

6

- (1) Explain Multiview control.
- (2) What is the use of update panel ?
- (3) What is the use of Ajax ?

(b) Answer the following : (any two)

12

- (1) What is AdRotator control ? Explain in detail.
- (2) Explain range validator and regular expression validator.
- (3) Explain update progress and timer control.

2 (a) Answer the following :

5

- (1) What is view state ?
- (2) Explain tree view control.

(b) Answer the following : (any two)

12

- (1) Explain form view control in detail.
- (2) Explain grid view control in detail.
- (3) Explain detail view control in detail.

- 3** (a) Answer the following : **6**
- (1) Explain session state.
 - (2) Explain server side state management.
 - (3) Discuss type of error in short.
- (b) Answer the following : (any two) **12**
- (1) Explain query state and custom cookie in detail.
 - (2) Explain exception handling in detail.
 - (3) Explain sitemaps control in detail.
- 4** (a) Answer the following : **5**
- (1) What are the benefit of caching ?
 - (2) Explain authorization.
- (b) Answer the following : (any two) **12**
- (1) Explain type of caching in detail.
 - (2) Explain window base authentication.
 - (3) Explain component based programming.
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