Dr. Babasaheb Ambedkar Open University
Term End Examination July – 2018

Course	:	**BCAMUL**	**Date**	:	**9/7/2018**
Subject Code	:	**BCAMUL-303(Web)**	**Time**	:	**11:00 to 02:00**
Subject Name	:	**Adv. Action scripting**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

Answer the following (Attempt any three) **(30)**

1. Explain display list
2. Explain logical operators and Bitwise logical operators
3. Explain scope of variables
4. Explain Flag Variables
5. Explain Working with Recordsets in Action script

Section B

Answer the following (Attempt any four) **(20)**

1. What are run time errors?
2. What are runtime data types?
3. What are Method Closures?
4. What are Regular Expressions?
5. What are variables?
6. What are operators?

Section C

Part – A (Multiple Choice Questions) **(10)**

1 You can test multiple conditions using which statements

A loop B if..else if..else
C If else D All

2 Which words are words that you cannot use as identifiers in your code because the words are reserved for use by ActionScript.?

A Reserved B constant
C Non reserved D all

3 What is any fixed value that appears directly in your code ?

A A literal B construct
C loop D none

4 What is a control structure that repeats a block of code multiple times?

A loop B Variable
C None D statement

5 What are the core component of any logic that exists in your application ?

A syntax B variable
C none D Operators

6 Which character is used to terminate a statement?

A ; B ,

C . D All

7 Which element of a programming language is the set of rules you must follow when writing code?

A syntax B rules

C variable D none

8 If you have a set list of possibilities and each one has a different outcome, you can a use which statement rather than a series of if..else if..else statements.

A variable B loop

C switch D all

9 Computers work by storing and operating on values in memory through

A text B variables

C sentence D all

10 Any spacing in code—spaces, tabs, line breaks, and so on—is referred to as

A whitespace B image

C empty D All

Part – B (Do as Directed) (10)

1 The if statement asks a single question [TRUE/FALSE]

2 Functions are named blocks of code that carry out specific tasks and can be reused in your program [TRUE/FALSE]

3 Data typing is the ability to give both the compiler and Flash Player information about the type of data stored in memory. [TRUE/FALSE]

4 Another common use of comments is to temporarily "turn off" one or more lines of code [TRUE/FALSE]

5 Single-line comments begin with two forward slash characters (//) and continue until the end of the line. [TRUE/FALSE]

6 One or more lines of code enclosed in curly brackets ({ }) is called a block [TRUE/FALSE]

7 Arrays are one of the simplest data structures, or ways of storing data in a computer [TRUE/FALSE]

8 X=X+1; In this statement value of X is incremented by 1 and stored back in X [TRUE/FALSE]

9 Full form of FPS is _____

10 You can write server-side code to control log-in procedures, republish content to other servers, allow and disallow users access to server resources, and to allow users to update and share information. [TRUE/FALSE]