# STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086 (For candidates admitted during the academic year 2011 – 12 and thereafter)

SUBJECT CODE: 11CS/PC/VP34

# M.Sc. DEGREE EXAMINATION, NOVEMBER 2013 INFORMATION TECHNOLOGY THIRD SEMESTER

**COURSE : MAJOR CORE** 

PAPER : VISUAL PROGRAMMING

TIME : 1½ HOURS MAX. MARKS: 50

### SECTION - A

# Answer **ALL** the questions

(5 \* 2 = 10 Marks)

- 1) What do you mean by Cross Page posting?
- 2) List any four methods to display the date in Calendar control.
- 3) Define WebGardening.
- 4) What is the use of data source control?
- 5) What do you mean by Authentication?

#### SECTION - B

## Answer any **FOUR** questions

(4 \* 5 = 20 Marks)

- 6) Explain the overall application events included inside the file Global .asax.
- 7) Discuss in detail about the Adrotator control with an example.
- 8) Explain in detail about the Data Adapter class and its properties.
- 9) What are the various different Validation server controls available in ASP .NET?
- 10) Discuss the three storage providers in State Session Management.
- 11) Discuss in detail about how the XML Data Source control is useful in ASP.NET.

## **SECTION - C**

## Answer any **TWO** questions

(2 \* 10 = 20 Marks)

- 12) Explain in detail about the features and Page Events in ASP .NET 3.5.
- 13) Discuss in detail about any five Web Server controls.
- 14) Explain in detail about how the AJAX is useful in both the client side and the server side framework.

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