

**PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)**

**BCom DEGREE EXAMINATION MAY 2017
(Fifth Semester)**

**Branch - e-COMMERCE
FUNDAMENTALS OF JAVE PROGRAMMING**

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer **ALL** questions

ALL questions carry **EQUAL** marks (10 x 2 = 20)

- 1 Write any two features of Java?
- 2 What is Javac, Java?
- 3 What is operator and types?
- 4 Define Array, write syntax of array declaration.
- 5 What is inheritance and types.
- 6 Define Abstract variables and example.
- 7 Define Binding.
- 8 Define Thread and types.
- 9 Short notes on AWT controls.
- 10 Write about any three methods in Graphics class.

SECTION - B (25 Marks)

Answer **ALL** Questions

ALL Questions Carry **EQUAL** Marks (5 x 5 = 25)

- 11 a Write in detail about the Java Environment.
OR
b Java program structure explain in detail.
- 12 a Explain different types of operators in Java.
OR
b Explain control statements in Java.
- 13 a Short notes on classes and objects, methods.
OR
b What is Inheritance and explain types?
- 14 a Explain types of Errors with example.
OR
b Explain different types of packages in Java.
- 15 a Short notes on preparing and building Applet code.
OR
b Applet Life cycle in Java.

SECTION - C (30 Marks)

Answer any **THREE** Questions

ALL Questions Carry **EQUAL** Marks (3 x 10 = 30)

- 16 Explain Java Features.
- 17 Short Notes on Looping statements with example.
- 18 Write about the different constructions in Java.
- 19 Explain Life cycle of a Thread.
- 20 Explain in detail Graphics methods and classes.

**PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BCom DEGREE EXAMINATION MAY 2017
(Sixth Semester)**

**Branch - e-COMMERCE
BANKING AND INSURANCE**

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks!)

Answer ALL questions

ALL questions carry EQUAL marks (10 x 2 = 20)

- 1 What is Banking?
- 2 Who is called as a minor?
- 3 What is material alteration?
- 4 What is meant by Holder in due course?
- 5 Expand ATM.
- 6 Write a note on debit card.
- 7 What is transfer risk?
- 8 What is danger?
- 9 Define Marine Insurance..
- 10 What is Fire insurance?

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks (5 x 5 = 25)

- 11 a Discuss the proper function of a pass book.
OR
b Explain the role of commercial banks in the economic development of a country.
- 12 a Explain the salient features of cheque.
OR
b Enumerate the statutory protection to of a paying banker.
- 13 a What are the facilities available through internet banking?
OR
b Explain the advantages to the card holders.
- 14 a Describe the concept of risk.
OR
b Discuss the various functions of insurance.
- 15 a What are the uses of fire insurance?
OR
b Explain the essential features of Marine Insurance.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry EQUAL Marks (3 x 10 = 30)

- 16 Define the term banker & customer. Discuss the relationship exists between them.
- 17 Describe the various forms of crossing of cheques.
- 18 Explain the Modern services rendered by the banks.
- 19 Enumerate the principles of Insurance.
- 20 "Proximate cause is not very essential in case of life insurance contract". Explain in detail.