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North Bengal St. Xavier's College
Library

Rajerhat, Post Box No.-1

Pin.- 735134, Dist.- Jalpaiguri

B II (Three Year G)
Under 1+1+1 System

2018

**APPLICATION OF INFORMATION
TECHNOLOGY IN BUSINESS (General)**

Paper : 2G5

(Revised New Syllabus)

Time : 2 hours

Full Marks : 50

The figures in the margin indicate full marks.

GROUP—A

Answer any **two** questions : 15×2=30

1. What is Internet? What are the components of Internet? State the advantages and disadvantages of e-mail. 2+6+7=15
2. What do you mean by 'b2c e-commerce'? Discuss its benefits. Describe the impact of 'b2c e-commerce' on travel-tourism and real estate market. 2+6+7=15

8MRD/444

(Turn Over)

(2)

3. Discuss the concept of DBMS. Write down the procedure to create a table in 'design view' in MS-Access. 5+10=15

4. Discuss various types of electronic payment system used in e-commerce. 15

GROUP—B

5. Answer any **two** questions : 5×2=10

(a) Write a note on Secure Hypertext Transfer Protocol.

(b) What is Web browser? Why is it necessary? 2+3=5

(c) State the utilities of MS-Excel in accounting.

(d) Write the procedure to attach a file with an e-mail.

GROUP—C

6. Answer any **five** questions : 2×5=10

(a) Write the full form of WWW.

(b) Write two differences between credit card and debit card.

(c) Mention two e-mail service providers.

8MRD/444

(Continued)

(3)

(d) What is e-auction?

(e) Can WhatsApp be used in desktop computer? Justify.

(f) What do you mean by home page?

(g) Whether Facebook messenger is system software or application software?

(h) State the basic services of ISPs.

8MRD/444

(Turn Over)

2017

**APPLICATION OF INFORMATION
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Paper : 2G5

(Revised New Syllabus)

Time : 2 hours

Full Marks : 50

The figures in the margin indicate full marks.

GROUP—A

Answer any **two** questions : 15×2=30

1. Discuss the major advantages of using electronic spreadsheets. What is the necessity of acquiring the knowledge of accounting software? What are the basic advantages of such accounting software?

5+5+5=15

2. What are the benefits that accrue to business organizations by using e-commerce systems? What are the risks in using this system?

8+7=15

MR7/452

(Turn Over)

(2)

3. What is Electronic Data Interchange (EDI)?
What are its advantages? What is the
necessity of having EDI standards? 4+6+5=15
4. Discuss the hardware and software
configuration for dial-up Internet connection
from your home computer. What is Domain
Name System and Domain Name System
Server? How does it work? 5+5+5=15

GROUP—B

5. Answer any **two** questions : 5×2=10

- (a) What is an 'IP address'? Briefly discuss
the different IP address formats.
- (b) Write a note on 'digital signatures'.
- (c) Write a note on business-to-business
(B2B) e-commerce.
- (d) What do you understand by protocols?
What is their significance in
networking?

GROUP—C

6. Answer any **five** questions : 2×5=10

- (a) What is 'Macros' in MS-Excel?
- (b) What are Tally vaults? How are they
created?

MR7/452

(Continued)

(3)

- (c) Discuss the purpose of WWW.
- (d) How does Extranet differ from Internet?
- (e) What is browsing?
- (f) Define videoconferencing.
- (g) What is URL?

MR7/452

(Turn Over)

B II (Three Year G)
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2016

**APPLICATION OF INFORMATION
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Paper : 2G5

(Revised New Syllabus)

Time : 2 hours

Full Marks : 50

The figures in the margin indicate full marks.

GROUP—A

Answer any **two** questions : 15×2=30

1. What is database? Discuss the benefits of Database Management System (DBMS). 2+13=15
2. Describe the applications of e-commerce. 15
3. What is Internet? What are the components of Internet? State the advantages and disadvantages of e-mail. 2+6+7=15
4. What do you mean by 'b2c e-commerce'? Discuss its benefits. Describe the impact of 'b2c e-commerce' on travel-tourism and real estate market. 2+5+(4+4)=15

RM16/455

(Turn Over)

GROUP—B

5. Answer any **two** questions :

5×2=10

- (a) Explain the utility of search engine.
- (b) Write a note on Secure Hypertext Transfer Protocol.
- (c) Narrate the applications of EDI.
- (d) Discuss the limitations of MS-Excel.

GROUP—C

6. Answer any **five** questions :

2×5=10

- (a) Write two advantages of Web browser.
- (b) What is cyber cash?
- (c) Define the term 'IP address'.
- (d) What do you mean by 'Home page'?
- (e) What is 'sort' in MS-Excel?

- (f) Can 'WhatsApp' be used in desktop computer? Justify.
- (g) Define the term 'malware'.
- (h) What is 'e-auction'?

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2015 Raiganj, Post Box No.-1
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Full Marks : 50

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GROUP—A

Answer any **two** questions : 15×2=30

1. What is 'system software'? Discuss in detail about 'system management softwares'. 2+13=15
2. What is 'protocol'? What are the differences between HTTP and FTP? Describe the concept of 'Domain Name System' (DNS). 2+3+10=15
3. Define 'e-commerce'. What are its limitations? Do you think that complete disintermediation is possible via e-commerce? Give your opinion. 2+6+7=15

DR15—5660/432

(Turn Over)

4. Discuss various types of electronic payment systems used in e-commerce.

GROUP—B

5. Answer any **two** questions : $5 \times 2 = 10$

- Describe the basic concept of EDI.
- State the utilities of MS-Excel in accounting.
- What is Web browser? Why is it necessary?
- Discuss the characteristics of supply-oriented marketplace or in B2B e-commerce.

GROUP—C

6. Answer any **five** questions : $2 \times 5 = 10$

- What is URL?
- Write the names of two ISPs.
- What is 'Autosum' in MS-Excel?

- (d) Give two examples of 'g2c' e-commerce.

(e) What is RTGS?

(f) Define Internet.

(g) What is BCC in e-mail?

(h) Whether facebook is system software or application software?

2014

**APPLICATION OF INFORMATION
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Paper : 2G5

(Revised New Syllabus)

Time : 2 hours

Full Marks : 50

The figures in the margin indicate full marks.

GROUP—A

Answer any **two** questions :

15×2=30

1. Discuss the benefits of e-commerce on the consumers, society and organizations.

5+5+5=15

2. Describe various types of network architecture that are used to make communication between computers.

15

3. Discuss the concept of DBMS. Write down the procedure to create a table in 'design view' in MS-Access.

5+10=15

14MR—5860/396

(Turn Over)

4. Describe the applications of electronic spreadsheet in accounting. What is 'smart card'? Discuss the various utilities of it. Is smart card safe? Give your opinion.

$$5+2+5+3=15$$

GROUP—B

5. Answer any **two** questions : $5 \times 2 = 10$

- (a) Discuss with a suitable example the steps to calculate 'straight-line depreciation' in MS-Excel.
- (b) What is 'search engine'? Which 'search engine' do you prefer and why? Give your opinion in support of this. $2+3=5$
- (c) Describe the steps to create 'folder' in your e-mail. Write the procedure to attach a file with e-mail. $3+2=5$
- (d) Discuss the peer-to-peer architecture of Internet.

GROUP—C

6. Answer any **five** questions : $2 \times 5 = 10$

- (a) Write two differences between credit card and debit card.

- (b) Mention two e-mail service providers.
- (c) When is 'Journal Voucher' used in Tally accounting software?
- (d) What is NEFT?
- (e) Give two examples of B2C business model.
- (f) Write the difference between HTTP and HTTPS.
- (g) Write the full form of 'WWW'.
- (h) What do you mean by 'record' in DBMS?