Q.1 a. Describe the role of Barriers to entry and Demand Growth of Elements of Market structure.

Answer:

Whole chapters of Syllabus

b. What are the demographic considerations required in business of broadcasting?

Answer:

Whole chapters of Syllabus

c. Describe the various corporate growth strategies.

Answer:

Whole chapters of Syllabus

d. Explain the role of HFC network required in Cable television

Answer:

Whole chapters of Syllabus

e. Explain the rights and responsibilities of Public Utilities.

Answer:

Whole chapters of Syllabus

f. What are the competitive challenges in the telecommunication market?

Answer:

Whole chapters of Syllabus

g. What are the advantages of DSL and VOIP services? (7×4)

Answer:

Whole chapters of Syllabus

Q.2 a. Explain the principles of supply and pricing in telecommunication economics. Also describe the factors that can influence supply. (9)

Answer:

Section 1.3 & Section 2.2 of Reference Book-I/Syllabus

b. Explain the role of SWOT model, External factors and Internal factors used in Environmental Scanning. (9)

Answer:

Section 1.3 & Section 2.2 of Reference Book-I/Syllabus

Q.3 a. What is strategic planning? Explain the corporate growth strategies and Mergers & Growth strategies in Telecommunication Business in detail. (9)

Answer:

Section 3.1 & Section 4.5 of Reference Book-I/Syllabus

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b. Draw and explain the Broadcast Program Strategies model in detail. (9)
Answer: Section 3.1 & Section 4.5 of Reference Book-I/Syllabus
Q.4 a. Explain various marketing cable and enhanced services in cable television in detail. (9)
Answer: Section 5.5 & Section 5.8 of Reference Book-I/Syllabus
b. Explain the architecture and challenges of 3G and 4G networks Answer:
Section 5.5 & Section 5.8 of Reference Book-I/Syllabus
Q.5 a. Explain natural monopolies and cyclical patterns of services as the part of public utilities used in Telecommunication Economics. (9)
Answer: Section 6.1 & Section 7.3 of Reference Book-I/Syllabus
b. Explain the role of Telephony and Intelligent Networking in Telecommunication. (9)
Answer: Section 6.1 & Section 7.3 of Reference Book-I/Syllabus
Q.6 a. Explain the role of telecommunication in rural development. Answer:
Section 9.1 & Section 11.3 & Section 11.4 of Reference Book-I/Syllabus
b. Explain risks associated with Foreign Direct Investment. Also enlist the various Global Competition issues. (9)
Answer: Section 9.1 & Section 11.3 & Section 11.4 of Reference Book-I/Syllabus
Q.7 a. Explain the technology diffusion of SMS and MMS in telecommunication (9)
Answer: Section 12.5 & Section 13.3 of Reference Book-I/Syllabus
b. Explain the various security issues in Telecommunication. Answer: Section 12.5 & Section 13.3 of Reference Book-I/Syllabus

TEXT BOOK

I. Richard A Gershon, Telecommunications & Business Strategy(Taylor & Francis, New Y 2008)

II. Jim Collins, Good to Great, (New York, NY: 2001, Harper-Collins)

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