Q.1 Study the population graphs A and B and answer the questions which follow. [5]

85+
80 – 84
75 – 79
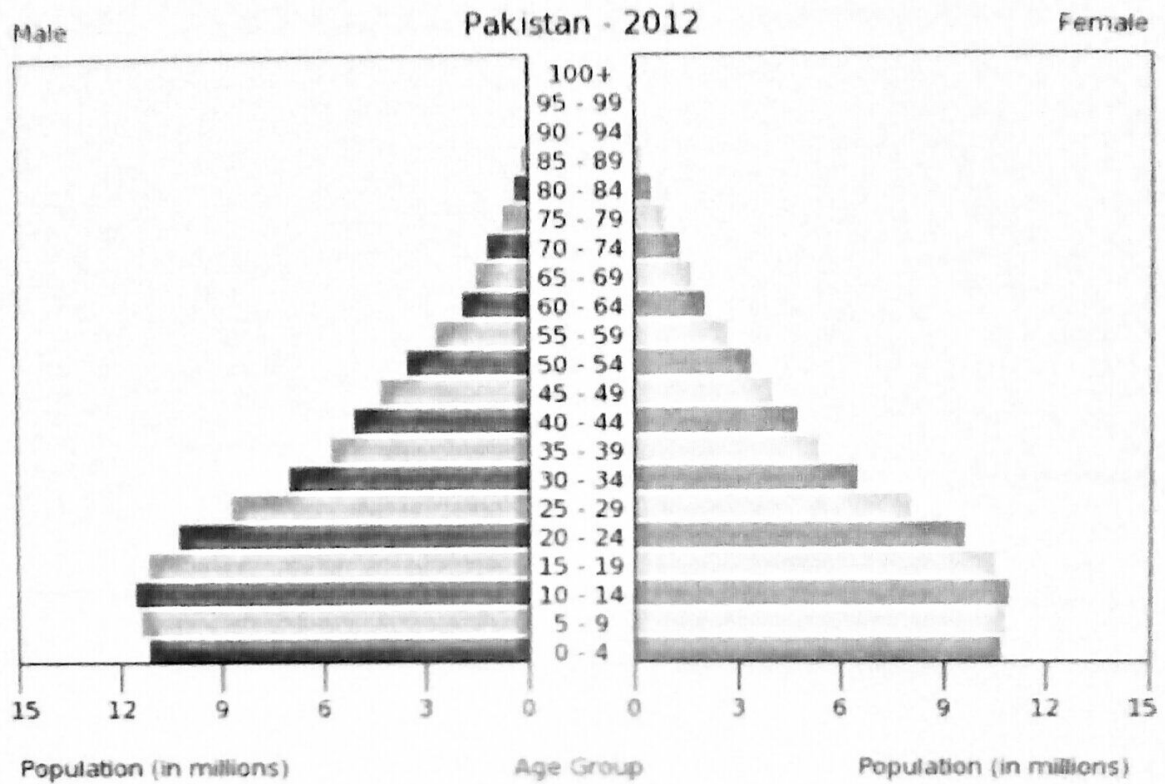70 – 74
65 – 69
60 – 64
55 – 59
50 – 54
45 – 49
40 – 44
35 – 39
30 – 34
25 – 29
20 – 24
15 – 19
10 – 14
5 – 9
0 – 4

6 4 2 0   0 2 4 6
% Male   % Female
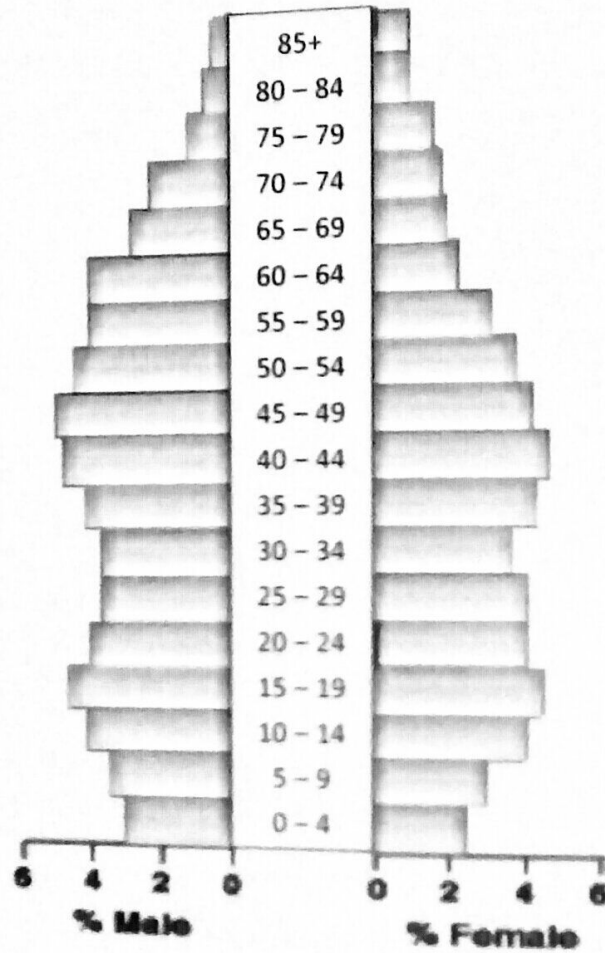
Population in Millions

Graph A

a. What are the three major features of this graph? [/3]

_____

_____

_____

b. **Suggest two ways in which** Graph A **is different from** Graph B? [__/2]

Pakistan - 2012

Male   Female

	100+	
	95 - 99	
	90 - 94	
	85 - 89	
	80 - 84	
	75 - 79	
	70 - 74	
	65 - 69	
	60 - 64	
	55 - 59	
	50 - 54	
	45 - 49	
	40 - 44	
	35 - 39	
	30 - 34	
	25 - 29	
	20 - 24	
	15 - 19	
	10 - 14	
	5 - 9	
	0 - 4	

15   12   9   6   3   0   0   3   6   9   12   15

Population (in millions)   Age Group   Population (in millions)

Graph B

_____

_____

Q.2 **Pakistan depends heavily on agriculture for its exports.** [5]

a. List two trade partners of Pakistan. [__/1]

_____

b. Name two chief agricultural products of Pakistan. [__/1]

_____

c. Give one reason why MMF is mixed into cotton? [__/1]

_____

_____

d. Give two reasons why the export of Pakistani rice is declining? [__/2]

_____

_____

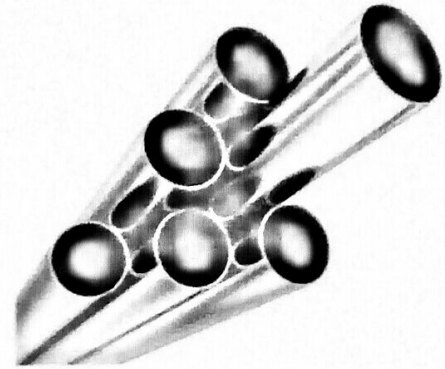**Q.3** Look at the pictures given below and answer the question related to them. [5]

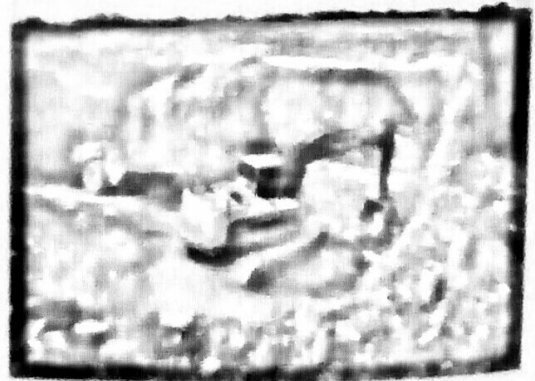a. Name the industrial activity and identify the category of industry associated with each. [ ]/4]
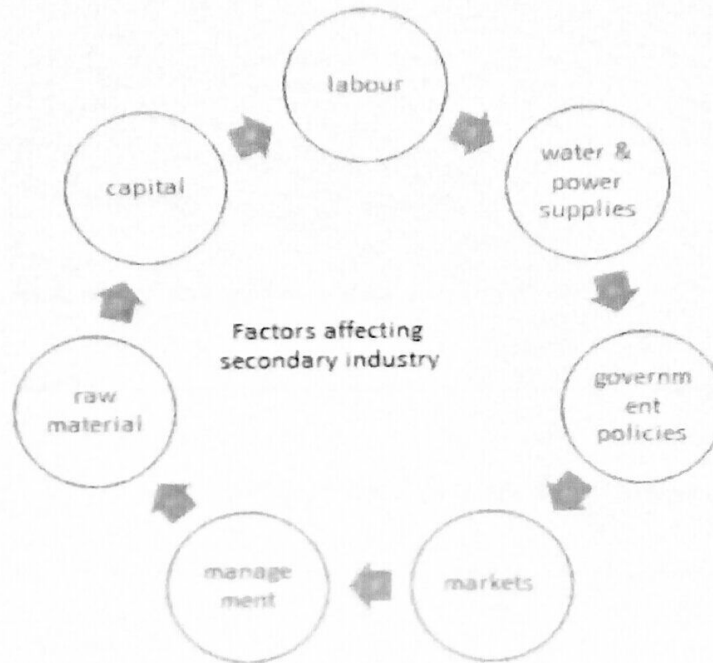

A _____

_____

B _____

_____

C _____

_____

D _____

_____

b. If a manufacturing industry has a power breakdown which lasts for a few days, which of the factors are likely to be affected? Name any two. [___/1]

Factors affecting secondary industry: labour, water & power supplies, government policies, markets, management, raw material, capital

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Q.4 After setting up of Pakistan Environmental Protection Act, some of the industries were required to close down or move elsewhere because of polluting the environment. [5]

a. What type of pollution is associated with the following industries? [___/1]

Industries	Type of Pollution
Shoe sole maker	
Stone crushing works	

b. List one natural factor which influences the development of the tourist industry in the Northern Mountains. [___/0.5]

_____

c. Name one negative impact of the tourist industry on the environment. [___/0.5]

_____

d. Why was a new runway built at Changi Airport, Singapore? [___/1]

_____

e. This beach is closed to the tourists. What impact may it have on the environment if opened to tourists? [__/1]

_____

f. Name any two health problems caused by pollution. [__/1]

_____

Q.5 Answer the following questions related to trade. [5]

a. Study the given figure. Tell what kind of trade is this? [__/1]

_____

We buy your cotton (he lives in China)

We buy your iron and steel (he lives in Pakistan)
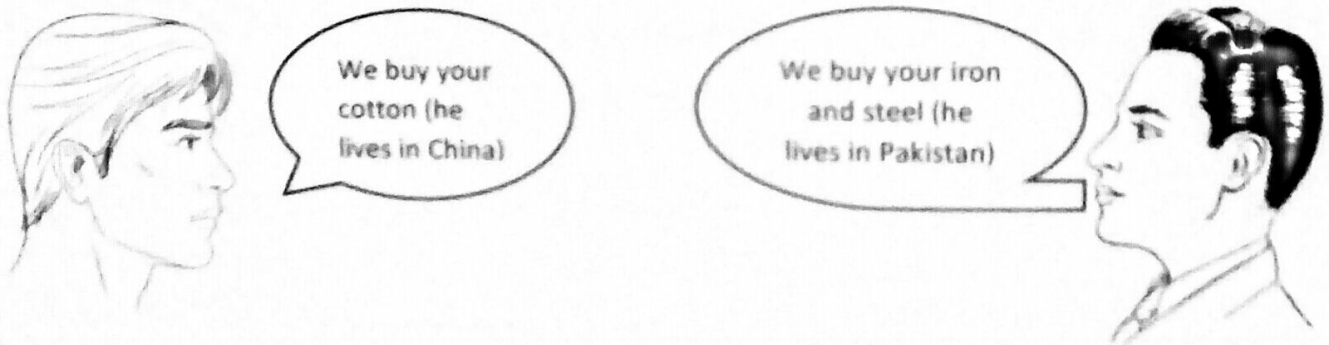
i. What is China's import? [__/1]

_____

ii. What is China's export? [__/1]

_____

b. United Arab Emirates buys kinnow from Pakistan. Who is the producer and who are the consumers? [__/2]

Producer: _____ Consumers: _____

Section B: Subjective	Total Marks 25

Q.6 Pakistan's agricultural sector faces various problems. [5]

a. Write down **two** problems and their solutions. [__/4]

Problem	Solution

b. Name **one** country where Pakistan exports wheat every year even if it is not exported to other trade partners. [__/1]

Q.7 Service industries provide amenities to people. [5]

a. Name **two** examples of service industries in Pakistan other than tourism. [__/1]

_____

_____

b. Describe the reasons for Singapore's successful tourist industry. [__/4]

_____

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Q.8   What steps have been taken by Pakistan to increase exports?   [___/5]

_____

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_____

Q.9   Industrial development leads to environmental pollution if not kept under check. Describe the effects of primary industry on the environment.   [___/5]

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Q.10 Countries are classified into LEDCs and MEDCs based on certain indicators.　　[5]

a. List **two** indicators.　　[＿/1]

_____

b. Write down **one** problem each of LEDCs and MEDCs related to population.　　[＿/2]

_____

_____

c. What does the graph indicate about the changes in Japan's elderly population (65 and above)?　　[＿/2]

Changes in the Population Pyramid

| 1950 | 2007 | 2050 (Projection) |

90 years and over

80

70　　4.9%

65 and over

60

50

40　　59.6　　15-64

30

20

10

0　　35.4　　0-14

6　4　2　0　2　4　6
Millions

Males　　21.5%　　Females

65.0

13.5

6　4　2　0　2　4　6
Millions

39.6%

51.8

8.6

6　4　2　0　2　4　6
Millions

90

80

70

60

50

40

30

20

10

0

_____

_____

_____