

## **Cambridge International Examinations**

Cambridge Ordinary Level

PAKISTAN STUDIES 2059/02

Paper 2 Environment of Pakistan

May/June 2016

MARK SCHEME
Maximum Mark: 75

### **Published**

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Page 2		Mark Scheme	Syllabus	Paper
		Cambridge O Level – May/June 2016	2059	02
(a) S	Stu	dy Fig. 1 which is a map of northern Pakistan.		
(	i)	On the map name the following: Mountain range A; City B; Ri	ver C	[3
		A: Himalaya(s) B: Murree C: Jhelum		
(i	i)	Explain the causes of high rainfall at city B.		[4
		Receives rainfall in all seasons/throughout year Monsoon (from Bay of Bengal) (via N India) Western depressions (from Mediterranean) (from Afghanistan/Irar Relief rainfall (air rises over mountains and cools/condenses) Thunderstorm/convection/convectional rain/currents (hot air rises cools)	,	] and
(b) (	i)	What is meant by the term 'population density'?		[1
		The [average] amount/number of people per unit area/km²/mile²/a square unit	cre/ha accep	ot: m²/per
(i	i)	Which province in Pakistan has the highest population densi	ty?	[1
		Punjab		
(ii	i)	Explain the physical factors that cause areas such as the pro (ii) to have a high population density.	vince you n	amed in [4
		Plains/doabs/flat land for ease of/suitable for building/communicate Alluvial terraces/flood plains producing fertile soil Moderate temperature/climate not too extreme/monsoon rainfall grounditions High annual rainfall leading to higher agricultural yields Rivers/Indus/tributaries/named tributary for water supply [for industand/fishing/transport Fertile soils which allow cultivation of crops	iving tolerab	le living
(c) S	Stu	dy Fig. 2 (Insert) which shows two population pyramids for Pa	kistan.	
(	i)	What information is displayed in a population pyramid?		[2
		Amount/proportion/percentage of population in certain age groups age groups in a population/age structure of the population In 5–year age groups [Compares] male and female [shown separately]	distribution	of various
(i	i)	Identify two ways in which Pakistan's population structure is between 2014 and 2040.	forecast to	change [2

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Fewer children/young dependents/fewer of specified age in range 0-14

More working population/more of specified age in range 25–59/64

Fewer 15-19

Page 3	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

More elderly/old dependents/more of specified age in range 60+/65+ (If no other answer accept) ageing population

## (iii) Give one possible reason for each change identified in part (ii).

[2]

Lower birth rates/parents having fewer children/smaller family size

Marrying later/women in education/working/empowered

Higher use of/introduction of contraception/family planning

Education/awareness about contraception/family planning/healthcare/diet/hygiene

Over the period the larger bars move up the pyramid

Greater in-migration/more refugees in working age group

Longer life expectancy/higher standard of living/lower death rates/lower infant mortality rates

Improved healthcare/vaccinations/more/better qualified doctors

Improved hygiene/diet/nutrition/food supply

## (d) Read the following two views about overpopulation in Pakistan.

The problems caused by overpopulation can only be solved by increasing resources such as food, housing, and essential services.

The needs of the people can only be met if population growth can be controlled.

Which view do you agree with more? Give reasons to support your answer and refer to places or examples you have studied. [6]

L3	5–6 marks	6 – Developed points explaining both views. Evaluation gives clear support to one view. At least one reference to an appropriate place or example
		5 – Developed points explaining both views. Evaluation gives clear support to one view
L2	3–4 marks	4 – Developed point(s) explaining or both views. No evaluation
	IIIaiks	3 - Developed point(s) explaining one view
L1	1–2 marks	2 – Simple point(s) addressing both views
	marks	1 – Simple point(s) addressing one view
		0 – No valid response

Page 4	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

### Indicative content (developed points in parentheses)

## Increasing resources

<u>For</u>

Reclaiming land for agriculture (deserts/waterlogged and saline areas) Green revolution/modern methods in agriculture (increase yields) Government schemes to improve services (electricity/sanitation/house building/improvement/shanty housing redevelopment)

### **Against**

Pakistan is a developing country with few resources/resources not exploited (government cannot afford/in debt/trade/BoP deficit)

## **Controlling population**

<u>For</u>

Family planning/birth control clinics (free /education about contraceptives) Education for women (likely to marry later/work/have fewer children)

#### Against

Natural increase/birth rate still high (policies to reduce them still not working)
Factors are present preventing lower birth rate (religious/tribal opposition to family planning/women's education)

Tradition for large families (children as workers/security/status)

Page 5	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

## 2 (a) (i) Suggest one reason why farming is more productive on flat land.

Ease of ploughing/sowing/harvesting/cultivation/use of farm machinery Water is retained Easier/possible to irrigate

Soil not washed away

Terracing not necessary

(ii) Many processes are involved in rice cultivation. In the boxes below, place the following processes in the order in which they occur.

[2]

- 2 Sowing
- 3 Flooding
- 4 Transplanting
- 5 Draining

# (iii) Explain how one of the processes you named in part (ii) is carried out on a small-scale subsistence farm. [3]

Manual labour

Family workers/farmer himself

Draught animals/bullocks

Limited use of machinery/simple tools/shaduf/Persian Wheel/unlined canals

Specific factors Max 2 Factors for ploughing/harvesting = 0

Sowing into beds/nurseries

Bunds/terraces constructed in main fields

Water diverted from rivers/unlined canals

Main fields flooded to 30-37cm/ 12-14"

Transplanted into prepared/weeded fields

When 20-25cm/ 8-10" high

Bunds breached [to drain fields]

Lowest terrace breached/drained first

## (iv) Describe the natural factors for producing the highest yields of rice. [3]

High/heavy/ample/abundant/plentiful rainfall/1270+mm

Dry for harvest

Warm temperature/20-35C/no cold season

Level/flat land

Loam/clay soil/impervious sub-soil/water retentive

# (b) Study Fig. 3 (Insert) which gives information about the Gross Domestic Product (GDP) of Pakistan for 2014 by sector.

## (i) State what might be in categories A and B in Fig. 3.

[2]

- A: Livestock/named livestock
- B: Services /named service/named employment in service industry
- (ii) For one sector in Fig. 3 explain how its contribution to GDP could be increased. [2]

#### Primary

Improve irrigation to increase area under crops

Page 6	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

Develop further modern methods of agriculture e.g.

mechanisation/fertilisers/pesticides/HYVs

Land reforms/consolidation

Government schemes e.g. plant protection programmes/credit/loans to buy farm machinery

More agricultural training college to increase skills

[Foreign]Investment in livestock facilities/husbandry

[Foreign] investment in exploration/extraction of natural resources

Afforestation projects

Modernisation of fishing fleet

## Secondary

Expand Industrial Estates/Special Industrial Zones

Government organisations to promote small scale/cottage industries/loans to small

industry owners/technical service/development centres

Attract foreign/private investment for business start-ups

Promote training courses in business/technology

Introduce hi-tech/modern machinery

Higher quality control of finished goods

### **Tertiary**

Improve security to attract tourists

Develop telecommunication network

More publicity/marketing

Government organisations to promote tourism/call centres

Improved IT/business skills training

Setting up schools/colleges/education/training centres/hospitals

# (c) Study Fig. 4 which gives information about the yields of three crops grown in Khyber Pakhtunkhwa (KPK)

- (i) A: Which crop had the lowest yield in KPK on average over the years 2006–10? B: In 2011 what was the difference in maize yield between KPK and Pakistan? [2]
  - A: Wheat
  - B: 2050 kg/ha/accept 1950-2150 kg/ha
- (ii) Using Fig. 4 and your own knowledge explain the problems for agriculture in (KPK) province. [4]

KPK yields [always] less than for Pakistan [as a whole]/rest of Pakistan/other provinces

Too cold in winter [for growth]/severe weather in winter/frost damage

Too hilly/mountainous/terrain too rugged [for large fields]/barren/thin/infertile soils/prone to soil erosion (farm processes less efficient)

Terracing needed (high cost and much labour for construction/maintenance) Irrigation difficult/few rivers

Remote from large centres of population/markets (making commercial farming difficult)
Poor infrastructure for transport of farm goods (kacha roads/passes blocked by

landslides)

Terrorism/insurgencies

Lack of government interest (preventing access to modern techniques in agriculture)

Page 7	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

## (d) Read the following article:

The Lowari Tunnel is due to open in 2017. It is 8.6km long and will give Chitral Valley its only all-weather road to the rest of Pakistan.

For some in Chitral Valley this tunnel will be of real benefit but for others it will create problems.

To what extent does the Lowari Tunnel benefit or create problems for the local people and economy of Chitral? Give reasons for your answer. [6]

L3	5–6 marks	6 – At least one developed statement about each aspect (benefits AND problems) with evaluation
		5 – At least one developed statement about each aspect (benefits AND problems)
L2	3–4 marks	4 – Two developed statements about either aspect (benefits AND/OR problems). No evaluation
		3 – One developed statement about one aspect (benefits OR problems)
L1	1–2 marks	2 – Two simple statements about either aspect (benefits AND/OR problems)
		1 – One simple statement about one aspect (benefits OR problems)
		0 - No valid response

#### Indicative content (developed points in parentheses)

### **Benefits**

Chitral valley no longer cut off from the rest of Pakistan for 6 months per year.

Access by road in winter when Lowari Pass closed by snow

Avoids travelling into Afghanistan and back into Pakistan (the only natural winter route)(this route not available since 2009 due to presence of militants)

Shortens duration of journey to Peshawar by half (7 hours instead of 14 hours)

Greater access to hospital/university/airports (in Peshawar and Islamabad)

Greater access for trade

Greater access for tourists/higher income from tourism

Allows greater provision of services/food in winter

Stimulates industrial development/employment

#### Problem

Too many visitors (commercialisation of culture)

Young/ males likely to migrate (seasonally to urban areas)

Maintenance cost

Ease of movement for terrorists / a terrorist target

Increase in air pollution from exhaust fumes (which creates breathing difficulties)

Page 8	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

Opens area to competition in foreign goods Loss of scenic beauty Ongoing debt (increasing local taxation)

Page 9	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

## 3 (a) Study Fig. 5 which gives information about employment in Pakistan by sector.

# (i) A State the proportion of primary sector employment in 1973. B By how much has secondary employment increased between 1973 and 2013? [2]

A: 58% Accept 57–59% B: 6% Accept 5–7%

## (ii) Suggest reasons for the change in tertiary employment shown in Fig. 5. [3]

Improved education/training leading to higher numbers entering e.g.

trade/finance/insurance

Larger population requiring more health services/education

services/government/administration

More informal sector services /named informal sector employment e.g. tailors/cobblers/maids/ drivers/guards

New named infrastructure e.g. hotels/airports resulting in more named tertiary jobs

Is higher paid/perceived to be higher paid

Better working conditions in offices/air conditioning

More foreign investment in banking/insurance

## (b) (i) What are the causes of unemployment and underemployment in urban areas? [3]

Population increasing rapidly/overpopulation

Increasing numbers of rural to urban/internal migrants/refugees

Mechanisation replacing workers [in factories/IT/computer use]

Lack of education/skills

Discrimination/corruption

Loadshedding/temporary layoffs

Political instability

Slow economic growth/weak economy

Definition of underemployment: people work less than full time although would prefer to work longer hours/ people who accept jobs that do not utilise their skills.

# (ii) Suggest two reasons why unemployment is difficult to measure in countries such as Pakistan. [2]

Disguised unemployment/more people employed than are needed

Large informal sector/workers not registered

Home workers/cottage industries

Self-employment

Unpaid e.g. domestic helps

Workers are mobile/high internal movement of labour/ fluid labour market/ seasonal labour/part-time labour

Inaccurate data collection/problems in collecting data e.g. in tribal areas

age 10	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02
(c) (i)	Study Fig. 6 which shows the distribution in Pakistan of selectindustries and the engineering industry.	ted cottage	
	A: Give an example of a cottage industry.		[1
	One of: furniture/pottery/woodwork/metalwork/jewellery/har rugs/carpets/shawls/handicrafts/embroidery/sewing/hand-magoods/shoes/candles		
	B: Compare the distribution of cottage industries and engine Fig 6.	ering as sh	own in [3
	Similar Both in all four provinces/spread throughout provinces Both concentrated in Punjab Both present in Karachi/Hyderabad/Lahore/Gujrat Both have two locations in Sindh/one location in Balochistan/o number in S/B/KPK	ne in KPK/e	equal in
	Different Cottage has more locations in Punjab/use of stats to exemplify locations in Punjab whereas engineering 5 locations Cottage present only in Quetta/Peshawar/Rawalpindi/Chiniot/Multan/DGK/Bahawalpur Engineering present only in Hab/Faisalabad/Gujranwala/Taxila Engineering more clustered/cottage more spread out	r/S Punjab	э 7
(ii)	For the products of either cottage industry or engineering inductors industry and circle a suitable method of transport.	ustry, ident	ify your [1
	Cottage industry: accept air/road Engineering: accept ship/road/rail		
(iii)	Suggest one advantage of using this method of transport for yindustry.	our selecte	ed [1
	Air – for export/small/light/low volume/high value goods Ship – for export/large/heavy/bulky goods/containers Rail – for large/heavy/bulky goods/containers/long distances Road – extensive/dense network/door-to-door/short distances		

(iv) Explain what is meant by the term 'small-scale industry'?

Assets limited /capital limited / capital <Rs 10mn

Family workers/small number hired workers/workforce <10

Worked carried out outside the home/in factory/in workshop

Example: sports goods/surgical instruments/carpets/electric fans/cutlery/toys/agricultural implements

[3]

Page 11	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

## (d) Read the following two views about possibilities for industrial development in Pakistan.

It is better for Pakistan to promote large-scale industries which provide more goods for domestic use and for other industries.

It is better for Pakistan to promote small-scale and cottage industries in rural areas.

Which view do you agree with more? Give reasons to support your answer and refer to places or examples you have studied. [6]

В

L3	5–6 marks	6 – Developed points explaining both views. Evaluation gives clear support to one view. At least one reference to an appropriate place or example
		5 – Developed points explaining both views. Evaluation gives clear support to one view
L2	3–4 marks	4 – Developed point(s) explaining or both views. No evaluation
IIIaik	IIIaiks	3 - Developed point(s) explaining one view
L1	-	2 – Simple point(s) addressing both views
	marks	1 – Simple point(s) addressing one view
		0 – No valid response

## Indicative content (developed points in parentheses)

#### Large scale

For

Reduces need for expensive imports of finished goods (e.g. vehicles)

**Export potential** 

Fulfils domestic demand (e.g. galvanised steel in construction)

Greater contribution to GDP

Encourages private sector to invest (e.g. Pindi Bhattian)

New industries would encourage large scale employment

### <u>Against</u>

Expensive to set up (foreign investment/loans/debt)

May require expensive imports of raw materials (e.g. coking coal/iron ore for steel industry)

Changes of government/political instability (large projects may be delayed/cancelled)

Employs relatively fewer people (approx. 20% industrial workforce/very few women)

Noise/air/ water pollution

Causes deforestation (which destroys habitats)(loss of scenic beauty)

## Small scale and cottage

For

Important source of income in rural areas

Page 12	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

Money is re-invested locally

High demand (both domestic and exports/30% manufacturing exports by value)

Employment possibilities (employs approx. 80% industrial workforce)

Conducted in homes (women can work)

Reduces rural to urban migration

Recycles industrial waste (e.g. of cotton/steel industries)

Small input requirement/uses local raw materials (e.g. leather/wood)(promotes primary industries)(limited need for imports)

Low cost

## **Against**

Only small (5%) contribution to GDP Limited profit/wholesalers take most of the profit Limited ability to expand High production costs (since no economies of scale) Lack of electricity in rural areas

Page 13	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02
(a) (i)	Study Fig. 7 which is a diagram of an HEP (Hydel) power stati	on.	
	A: On the diagram place an arrow or arrows to indicate the di of water through the power station.	rection of m	ovement
	B: Choose two terms from the list below and use them to labe of the spaces provided.	el the diagra	ım in two [3
	A: Arrow(s) drawn downwards through channel B: From L to R: reservoir dam turbine outflow NB: 'water intake' top left space not used		
(ii)	Name one multi-purpose dam in Pakistan.		[1
	Tarbela/Mangla/Warsak		
(iii)	Give two uses for a dam such as the one you named in (ii).		[2
	HEP/electricity [generation] Irrigation Water supply/stores water [for industrial/domestic use] Controlling floods Recreation/named recreational use/tourist attraction		
(b) (i)	Study Photograph A (Insert). Identify the type of forest vegeta photograph.	ation shown	in the
	Subtropical dry/subtropical scrub/dry thorn scrub/subtropical tho	rn	
(ii)	Study Fig. 8 which gives information about different types of Pakistan. Describe one main change in forested area over the		
	Overall decreased Natural forest decreased Plantations increased Other woodland increased		
(iii)	State the main difference between natural forest and plantation	ons.	[′
	Natural forests are not planted by man: plantations are planted by Natural forests have greater variety of species/greater biodiversity		ade
(iv)	In 2014 about 4.2% of the land area of Pakistan was covered i more forests need to be planted in the Indus Plain.	n forest. Ex	plain wh إ
	Pakistan has one of the lowest proportions of its total area under f To meet a target for % total area covered in forest (20–25%) To replace trees cut down/to meet the needs of future generations		

For commercial use/timber/wood-based industries (using timber as a raw material e.g.

For firewood (thereby conserving natural forest)

furniture making) /fruit trees/medicines

Page 14	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

To prevent siltation in rivers/canals, to decrease surface runoff, to prevent soil erosion/landslides (preserves top layer of fertile soil for agriculture) /landslides, to increase rainfall

To create habitat (to conserve animals/wildlife)/to create scenic beauty (to boost tourism)/to create shade/cooler temperatures

To purify air/produce O2/to absorb CO2 (which will help prevent global warming) To prevent/control flooding

## (c) (i) Name two fishing ports on the Makran Coast.

[2]

Any two of Jiwani, Gwadar, Pasni, Ormara, Sonmiani

## (ii) Describe the methods used in commercial marine fishing.

[3]

[6]

Trawl/gill nets

Mechanised boats/trawlers/gill-netters

Satellite navigation/use of radio for weather conditions/sonar/'fish finders'

Storage/refrigeration facilities on boat

Up to 60km from the coast

Remain at sea 5-15 days/'weeks'

Throughout the year/10 months or more per year

# (d) To what extent is it possible for marine fishing to be developed sustainably in Pakistan? Give reasons to support your answer.

L3	5–6 marks	6 – At least one developed statement about each aspect (possible AND not possible) with evaluation
		5 – At least one developed statement about each aspect (possible AND not possible)
L2	3–4 marks	4 – Two developed statements about either aspect (possible AND/OR not possible). No evaluation
		3 – One developed statement about one aspect (possible OR Not possible)
L1	1–2 marks	2 – Two simple statements about either aspect (possible AND/OR Not possible)
		1 – One simple statement about one aspect (possible OR not possible)
		0 – No valid response

Page 15	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

## Indicative content (developed points in parentheses)

## **Possible**

By avoiding overfishing

By having quotas/government licences

Secure fishing grounds from foreign fishing boats/fines/policing

Limit number of months in year able to fish (to allow breeding)

Only catch adult fish (by using nets with larger mesh)

Laws to protect of mangrove forests

Laws/fines to prevent marine pollution/oil spills

Education in sustainable methods

#### Not possible

Mangrove forests are being cleared (reducing breeding/feeding areas for fish/shrimps) Sea pollution (oil from ships/industrial/domestic waste from Karachi)(poisoning fish and spreading into food chain)

Not enough capital/investment

Lack of skills/training in sustainable methods

Lack of political interest/will (fishing only makes up about 0.5% of GDP)

Page 16	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

## 5 (a) Study Fig. 9 which is a map of southern Pakistan.

### (i) On the map name the following: Line of longitude A; River B; City C

A: -64E

B: - Dasht

C: - Karachi

### (ii) Explain the advantages of locating an industrial estate at D.

[4]

[3]

#### General

Provides employment

Industrial linkages

Supply of raw materials

To make use of government incentives

#### Specific

Good road connection

Makran Coast Highway

Close to airport at Karachi

Close to Karachi/Port Qasim for exports/imported raw materials/ trade in semi-finished goods

Economic growth/diversification/develops industries in undeveloped

area/province/Balochistan

Near thermal/nuclear power station/on electricity grid

Close to large domestic market in Karachi

Large labour force available form Karachi

### (b) (i) What are Export Processing Zones (EPZs)?

[1]

Areas which have government support/are joint ventures with foreign investors/attract foreign capital for export-orientated manufacturing/assembling industries

#### (ii) Describe the features of an EPZ.

[3]

Industrial estates

Named e.g. Port Qasim/ Sialkot/ Faisalabad/ Gujranwala/ Risalpur/ Saindak/ Duddar/ Gwadar/ Karachi

Exemption of duties on imported raw materials/machinery

Tax holidays/exemptions/subsidies

Export quality control

Provision of named infrastructure e.g. telephone/electricity/water/gas/roads Max 1

Provided with security

Attracts hi-tech development

# (c) Study Fig. 10 which gives information about the number of internet users and telephone lines in Pakistan.

## (i) How many more people were using the internet in 2012 than in 2007?

[1]

29000 Allow 28500-29000

Page 17	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

# (ii) A: Describe one difference between the number of internet users and the number of telephone lines over the period 2007 to 2012.

# B: Suggest one reason for the change in the number of telephone lines over the same period.

A: Internet use increases: telephone lines decreases Internet use higher than telephone lines

B: An increase in mobile/cellular phone use/social media/Skype/WhatsApp/Snapchat/Instagram/ Facebook/Twitter/GooglePlus

# (iii) What problems might there be in extending Information Technology (IT) throughout Pakistan?

Lack of electricity in remote areas

Lack of signal in remote areas/many people live in remote areas

Lack of media infrastructure e.g. masts/WiFi/telephone lines/cables

IT illiteracy

Lack of IT professionals

Frequent electrical/technical faults/breakdowns/loadshedding/damage from natural disasters

Decreases employment/number of office workers

Resistance from older generations/traditional/tribal societies

Real or perceived threat of Internet on cultures/belief systems

Risk of cyber attack

Capital intensive/high initial cost /lack of government finance/high cost of [frequent] replacement

Technology has to be imported/expensive imports of technology/negative effect on balance of payments of import of technology

В

Population cannot afford bills/equipment

#### (d) Read the following two views about reducing the high unemployment rate in Pakistan.

Unemployment levels are best reduced by increasing training opportunities in agriculture and other primary sector jobs.

Unemployment is more likely to be reduced by providing education in skills for the manufacturing and service industries.

[2]

[5]

Which view do you agree with more? Give reasons to support your answer and refer to examples you have studied. [6]

Page 18	Mark Scheme	Syllabus	Paper
	Cambridge O Level – May/June 2016	2059	02

L3	5–6 marks	6 – Developed points explaining both views. Evaluation gives clear support to one view. At least one reference to an appropriate example
		5 – Developed points explaining both views. Evaluation gives clear support to one view
L2	3–4 marks	4 – Developed point(s) explaining or both views. No evaluation
	IIIaiks	3 - Developed point(s) explaining one view
L1	··   · =	2 – Simple point(s) addressing both views
	marks	1 – Simple point(s) addressing one view
		0 – No valid response

### Indicative content (development of points in parentheses)

### **Primary Industry**

For

Pakistan is an agrarian economy (50–55% export earnings are in textile group)

Agriculture already employs large (40–45% of) workforce/already high proportion (20–25%) of GDP

Model farms (giving practical demonstrations)

Workshops/technical training for repair/maintenance of agricultural machinery

Many mineral deposits not explored/potential in mining sector

#### <u>Against</u>

Rural unemployment is relatively low (4–5%) (half as high as urban)

Mechanisation in agriculture is displacing labour

Agricultural land going out of use (due to waterlogging and salinity, overuse, natural disasters, climate change, restrictive practices of landlords, plant diseases, rural-urban migration)

Agricultural products are not value-added/low value-added/not profitable

Agriculture does not generate much wealth (therefore less likely to attract new workers)

Very low proportion of land area under forestry

Fishing/mining very undeveloped

#### **Manufacturing and Service Industry**

For

Great potential in rural areas for opportunities in cottage industries

Urban unemployment is high (where most manufacturing industries/services are located) (8–9%)(twice as high as rural)

Tertiary sector already employs large (about 35% of) workforce

Higher profit/salary in sectors of economy requiring skills

#### <u>Against</u>

Manual work in manufacturing is reducing due to use of computers/automation Increasing competition in global market for manufactured goods/products from Pakistan uncompetitive