### I Translate the following sentences into Serbian:

- 1) We offer some industrial crop products, such as hemp shoes, shirts and hats.
- 2) These domesticated animals became another important part of agriculture.
- 3) We rely on animals for a number of products.
- 4) Sand particles are too loose to hold enough water.
- 5) Less rainfall in the mountains also limits the water cycle in this already arid region as well.
- 6) Seedlings survive in temperatures down to 37°F.

## II Write a definition or synonym for the following words:

domesticate =
farmer's market =
melon =
tallow =
water cycle =
rending =
sow =
arid =
seed vigour =

# III Write a word that is similar in meaning to the underlined part:

1) Use <u>a type of soil made of dead plants or other organic matter</u> to add nutrients to soil.

h\_ \_ u \_

2) The practice of bringing clean water to plants helps farmers grow crops in areas with little rainfall.

\_r\_i\_\_t\_\_\_

3) The hard feet of animals are used to make tape.

h \_ \_ v \_ \_

4) Dense clay prevents the action of exposing soil to air.

\_ e r \_ \_ \_ n

5) To plant a large crop, you need a <u>large quantity</u> order of seeds.

 $b_{k}$ 

#### **IV Translate into Serbian:**

silt

by-product

loam

legume
groundwater
shortage
clay
seedling
drought-resistant
hard coat
V Match the words (1-4) with the definitions (A-D):
1 germinate
2 irrigate
3 parent material
4 cultivate
A to sprout from a seed
B rock and minerals that eventually form soil
C to raise a crop from seeding to harvest
D to guide water to plants
VI Present simple or continuous?
1) Be quiet! Bill (sleep).
2) My parents often (go) on picnics on Sunday.
3) Mary (do) her homework every day.
4) Hurry up! We (wait) for you!
5) She (not study) at the moment.
6) your brother (live) in this street?
VIII Complete the sentences with a comparative or superlative:
1) The River Nile is (long) than the River Thames.
2) The Fertile Crescent was (fertile) area in the past.
3) The Sahara is (hot) and (dry) desert in th
world.
4) Strawberries are (tasty) than blueberries.
5) Rice is (popular) food in China.
IX Fill in the blanks with the correct words and phrases from the word bank:
buds seedhead growth chart mature silage bag
carbohydrates  1. The of a quinoa plant contains the protein-rich harvest.
2. Animals need a sufficient amount of in their diet.
3. Tom keeps a detailed of his crops to test how effective his fertilizer
are.
4. Some plants take longer to
· · · · · · · · · · · · · · · · · · ·

5.	Those will grow into flowers in spring.
6.	There's a problem with the silo; use
X Write a word that is similar in meaning to the underlined part:	
1.	<u>Inorganic substances</u> like potassium are essential for good health.
	_ira
2.	You need to prepare food given to animals formula for five varieties of turkeys.
	_e
3.	This year's quantity of crops prodouced was twice last year's.
	y d
4.	Floor with long narrow holes in coops and pens helps air to circulate.
	stlr

## XI Give a short answer to the following questions in English:

- 1) How do farmers store crops in your country?
- 2) How can stored crops be damaged?

### XII Match the words with the definitions:

- 1. moisture
- 2. quinoa
- 3. comfort zone
- 4. trait selection
- A the process of breeding to achieve a certain trait or traits in the offspring
- B wetness
- C a strong plant that is grown for its seeds
- D conditions under which an animal is comfortable

#### XIII Translate into Serbian:

- 1. The farmers reaped several bushels too early.
- 2. Balance carbohydrate, protein, fat, mineral and vitamin content in daily rations.
- 3. Animals kept in proper housing are healthier and more productive than animals with poor housing.