#### **UNIT: 1 ANCIENT EXCAVATION**

ΙЛ	C	C		<b>N</b>
LA	6	o	-	V

S	U	BJ	E	CI	Γ:	S	0	CIA	\L :	S	CIE	N	CE
---	---	----	---	----	----	---	---	-----	------	---	-----	---	----

I. Choose the correct an		
		nd places through excavation.
a) Archaeologists	b) Scientists	c) Excavationist
<ol><li>Small pyramids were m</li></ol>	nade for the	in Egypt.
a) Prince	b) King	c) Queen
3. Indus civilisation is also	called as	Civilisation.
a) Egypt	b) Harappan	c) American
4. Adichanallur is in	·	
a) Thoothukudi	b) Chennai	c) Pondicherry
5. Keezhadi revealed the	era.	
a) Modern	b) Sangam	c) Middle age
II. Match the following.		
1. Pyramids -	Egypt	
2. Baked bricks -	Indus civilisation	7
3. Pottery	Adichanallur	
4. SewageCanal	Ceramic tools	
5. Arikamedu -	Roman lamp	

# III. True or False.

- 1. During excavations many artefacts were found. TRUE
- 2. Indus Civilisation is located in Harappa. FALSE
- 3. Adichanallur is an archaeological site in Coimbatore district of Tamil Nadu. FALSE
- 4. Keezhadi excavation revealed that it was not a developed city. TRUE
- 5. Roman lamps, glass, stone beads, gems etc. were found in Arikamedu. TRUE

### IV. Answer the following.

#### 1. What is excavation?

**Excavation** is a controlled exploration of what lies under the surface of earth.

### 2. Who is an archaeologist?

They study the history of humans and places through excavation and analyse the artefacts.

### 3. Write a short note on pyramids.

When the Pyramids were excavated it was found that the small pyramids were made for the Queens.

They found huge tombs with super structures which were built for the burial of the royal family. Skeletons found in the pyramid gave information about the average height and age of the people.

### 4. What are the arte facts that were found in Adichanallur?

Among the artefacts unearthed were Urns, pottery of various kinds (Red Ware, Black Ware), iron implements, daggers, swords, spears and arrows, some stone beads and a few gold ornaments. Bronze objects representing domestic animals and wild animals like tiger, antelope and elephant have been unearthed.

# 5. Where is Keezhadi located?

Keezhadi village is at Thiruppuvanam taluk.

# V. Answer the following in detail.

## 1. Describe the Indus Civilisation.

### **Indus Civilisation:**

- ❖ Indus Civilisation is also called **Harappan Civilisation**. This wasthe first site to be excavated in the early 20th century. Baked bricks were found underground.
- The city had a well-planned, proper sanitation systems, proper well and a way to direct waste water to closed drains.
- ❖ There were advanced granaries, Great bath and protective walls. It was found that the city and its civilisation were very advanced for their time.

### 2. Give a detailed study of Keezhadi.

### Keezhadi - Sivagangai District

- ❖ The Archaeological Survey of India (ASI) excavated an ancient town dating to Sangam Age in Keezhadi village at Thiruppuvanam taluk. Excavations have produced evidence for brick buildings, and well laid – out drainage system.
- ❖ Tamil Brahmi inscription on pottery, beads of glass, carnelian and quartz, pearl, gold ornaments and iron objects, shell bangles, ivory dice have been unearthed.
- The Roman artefacts found at the site add to the evidence of ancient Indo -Roman trade relations.

#### 3. Write about Arikamedu in detail.

- Arikamedu is an archaeological site situated near Pondicherry. The excavation revealed that it was a costal village that traded with Rome.
- An archaeologist found Roman lamps, glass, stone beads, gems, cutlery and crockery, wine containers etc. He noted that, for the local fishermen of the village, the antiques were new.