#### **ONLYIAS UDAAN PLUS: ART AND CULTURE**

# THOLPAVAKKOOTHU

#### WHY IN NEWS?

• First-ever robotic shadow leather puppet was installed at the Palakkad District Heritage Museum.

## ABOUT

- It is also called as **shadow puppetry**, **Nizhalkkoothu** and **Olakkoothu**.
- It is a **traditional temple art in Kerala** having its roots in Palakkad and neighbouring regions.
- It used to be performed in the **Bhadrakali temples of Palakkad**, telling tales from the Ramayana.
- Musical Instruments Used → Accompanying instruments include Ezhupara, Chenda and Maddalam.
- The artists have to undergo several years of **rigorous training** to **master this art form**.
- The puppetry is staged on a **special structure** in temple premises called **Koothumadam**.

| State          | Name                |
|----------------|---------------------|
| Andhra Pradesh | Tholu bommalata     |
| Karnataka      | Togalu gombeyaata   |
| Maharashtra    | Charma bahuli natya |
| Odisha         | Ravanachhaya        |
| Kerala         | Tholapavakkoothu    |
| Tamil Nadu     | Thol bommalata      |

#### FOSSILS OF DICKINSONIA

#### WHY IN NEWS?

• Recently, the researchers have discovered three fossils of 'Dickinsonia' on the roof of the Bhimbetka Rock Shelters.

#### ABOUT

- It is an earliest known living animal which is **550-million-year-old**.
- It is an **extinct genus of basal animal** that lived during the **late Ediacaran period** in what are now Australia, Russia and Ukraine.
- Ediacaran Period is a geological period that spans 94 million years from the end of the Cryogenian Period 635 million years ago to the beginning of the Cambrian Period 541 million years ago.

- It is one of the **links in the evolution of life**, linking the explosion of life to the simple organisms which existed before that.
- The fossils are known only in the **form of imprints** and **casts in sandstone beds**.

## **BHIMBETKA CAVES:**

- History and Period Span →
  - The Bhimbetka rock shelters are an **archaeological site** in **central India** that spans the **prehistoric Paleolithic** and **Mesolithic periods**, as well as the historic period.
  - It exhibits the **earliest traces of human life** in India and evidence of **Stone Age** starting at the site in Acheulian times.
  - It is a UNESCO World Heritage Site that consists of seven hills and over 750 rock shelters distributed over 10 km.
- **Discovery** → The Bhimbetka rock shelters were found by **V S Wakankar in1957**.
- Location → It is located in Raisen District between Hoshangabad and Bhopal in Madhya Pradesh.
- It is about **40 kilometres south-east of Bhopal** in the foothills of the **Vindhya Mountains**.
- Paintings →
  - Some of the Bhimbetka rock shelters feature prehistoric cave paintings and the earliest are about 10,000 years old (c. 8,000 BCE), corresponding to the Indian Mesolithic.
  - Most of these are done in **red and white** on the **cave walls**.
  - A multitude of themes were covered in this form of rock art and it depicted scenes like singing, dancing, hunting and other common activities of the people staying there. The oldest of the cave paintings in Bhimbetka is believed to be about 12,000 years ago.

## RASHTRIYA SANSKRITI MAHOTSAV

#### WHY IN NEWS?

• The 11th edition of the Rashtriya Sanskriti Mahotsav is being held in West Bengal this year.

#### ABOUT

 Nodal Ministry → It is a festival started by the Ministry of Culture in the year 2015.