

# Study of the Golden Period (200 BC – 500 AD)

# **Art and Culture**

Krishnakali Dasgupta

# GOLDEN AGE : 200BC- 500 AD

# - ART AND CULTURE



Terracotta plaque, female deity, 2nd-1st century BC, Chandraketugarh

# Principal Thoughts : Urbanisation-Sophistication-Codification



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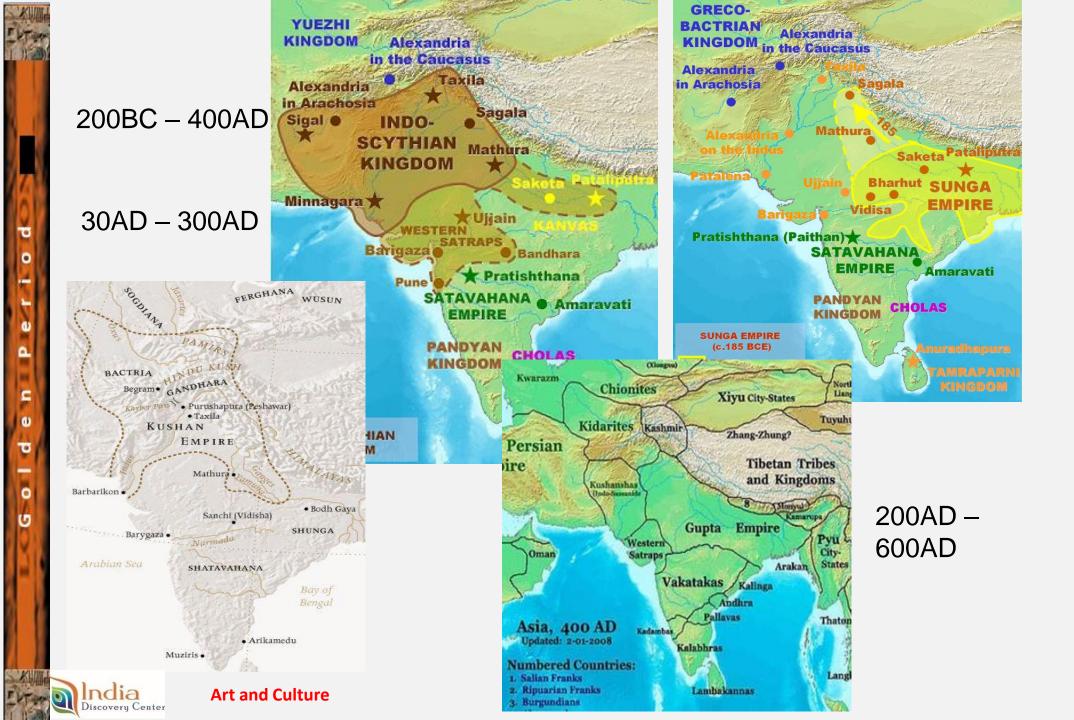
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Cave painting, Ajanta



#### 200BC - 80BC

#### 100BC - 200AD

# URBANISATION

Proofs Information Type



Golden Period

# URBANISATION

Excavations sites: Pushkalavati- Bala Hisar, Charsadda - Shaikhan mound excavation :

- City with rectangular plan,
- parallel streets,
- blocks of houses
- Large circular structure ( Stupa)
- Drains, refuse pits,

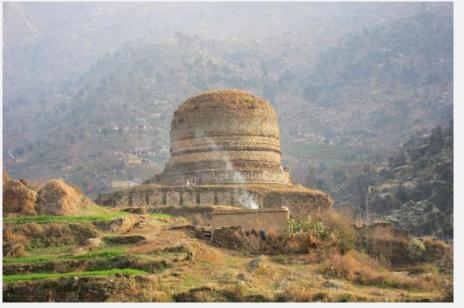
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- House with courtyard+ rooms on 3 sides
- Room with fireplace in the middle

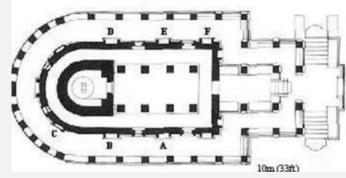
### 200BC-300CE - marked by urban prosperity





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- Apsidal temples
- Elaborate brick tank complexes
- Fortifications + defense walls (brick)
- barns, granary
- Pillared halls
- Stupas, shrines



Sagala, Patala Amluk Dara Stupa – Swat valley

# MAJOR FINDS AT THE CITY SITES : URBAN WEALTH AND WAY OF LIVING

Houses – small and large

- Earlier stone rubble- mud mortar
- Later mud brick –burnt black
- Flooring-brick

Pottery

mainly red ware (incised, painted, stamped) + grey ware

- Also black –slipped ware



Household items, decorative items

- Terracotta (beads, votive tanks, skin rubbers figurines, crucibles, bangle fragments, ball, wheel
- Glass (beads, bangles)
- Bone hairpin, engraver, ivory dice
- Semiprecious stones jewelry



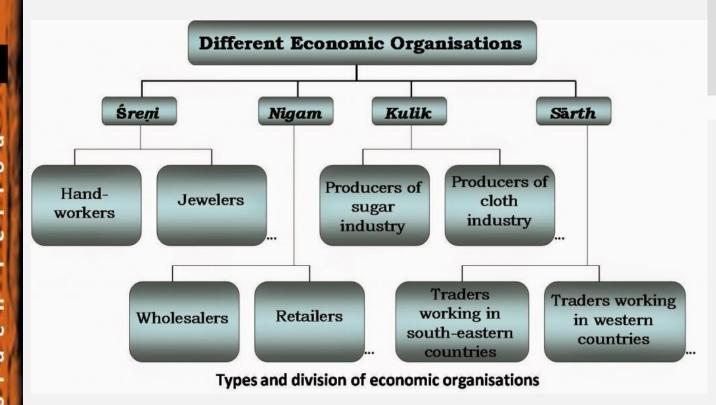
Jewellery of Sunga Period







# GUILDS – MERCHANTS + ARTISANS



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Role of guilds : Commissioned

- Temples
- Sanchi gate
- Ajanta caves

**The guilds** : associations of merchants and craftsmen (same profession /same commodity)

Elected their head + framed their own rulesprices and quality etc. - regulate their business on the basis of mutual goodwill.

They also served as **bankers** and received deposits from the public on a prescribed fixed rate of interest.

'Shreni' or guilds : communities of merchants - 'Sreshthi'. (Head)

**'Sartha'** - signified mobile/caravan trading corporations of inter-regional traders. Leader- **'Sarthavaha**'.

Craft vocations organised into form of guilds, with each one under a headman called 'Jyestha'.

- weavers, bamboo workers, corn dealers, oil manufacturers, potters and others etc.

# SOPHISTICATION

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India Discovery Center Architecture Sculpture Painting

#### Earliest forms of architecture – to survive (Previous – temples, palaces were wooden)

Sanchi Stupa (Brick) – Mauryan ~200BCBharhut Stupa (stone) -125 BC Bhaja caves-Chaitya (Rock cut) -







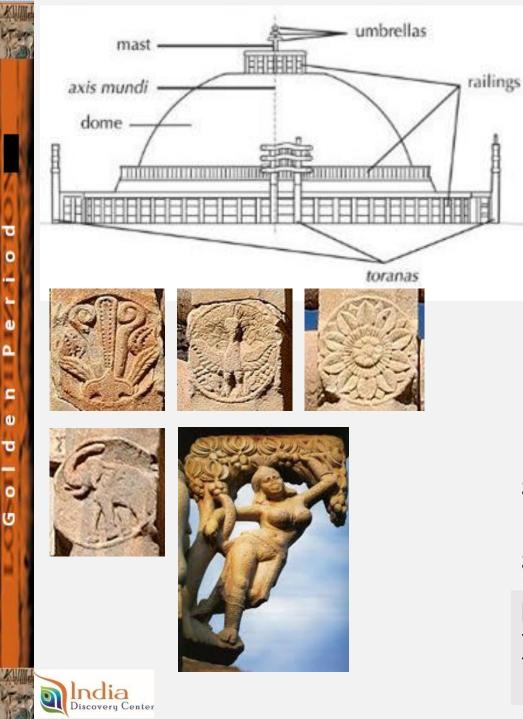
#### Udaygiri & Khandagiri caves, (Kharavela) 200BC

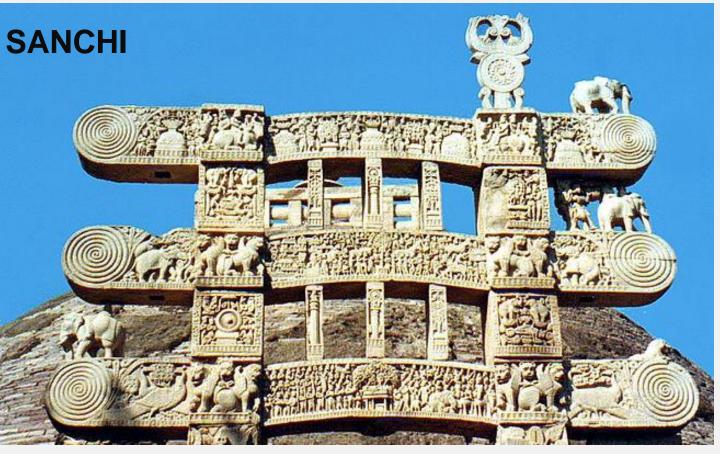


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SUNGA

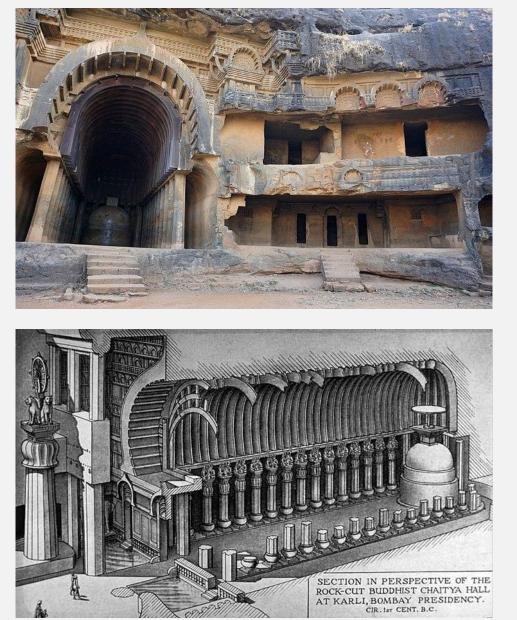
SATAVAHANAS

Brahmanical – supportive of Buddhism
 Enlargement of perimeter + stone casing + balcony –umbrella + stone railing
 Added the toranas ( 4 gates )

Decoration : yakshas and yakshis (auspicious fertility spirits

gateways : Jataka tales BuddananMotife -wheels, thrones, and footprints

## CHAITYA CAVE, Bhaja, Lonavala (oldest Chaitya specimen)

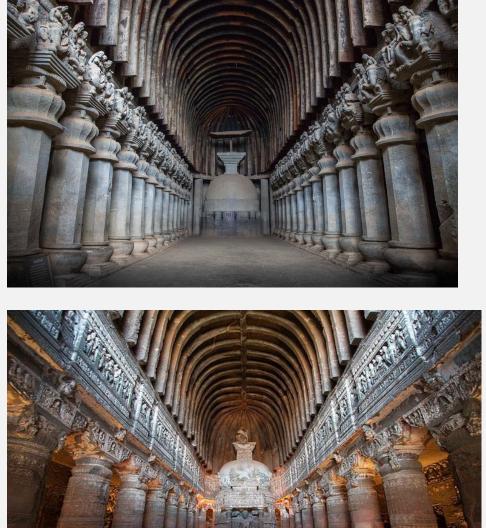


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Ajanta , Aurangabad

Massive increase in detailing facade



## **GUPTA ARCHITECTURE – ROCK CUT**



#### Cave 19, Ajanta

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#### Maharashtra

- River Waghora draws a half-moon
- Rediscovered by British officers on a tiger hunt (1819)
- Named after nearby village Ajintha
- 29 caves (mainly Viharas, 5 chaitya halls)
- Cut out of granite
- Considered Gupta influence (Chaitya style)
- Largely supported by Guilds

# **GUPTA TEMPLES** - Evolved from the earlier tradition of rock-cut shrines.

Mandapa

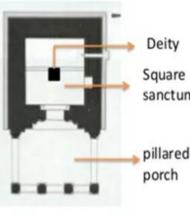
passage-

PATH

PRADAKSHNA



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- Pillared porch The place where deity is placed-GARBHA GRIHA Ambulatory
- Basic elements of the Indian temple
   square sanctum and pillared porch
- Evolved Gupta temple covered processiona.
   path for circumambulation (Pradakshana Path). Formed part of the worship-ritual.
- Earlier temples had a **monolithic flat slab roof**.



- Dasavatara Temple , Deogarh
- Later temples in brick and stone Adorned
   with towers (Shikhara)-topped with a ribbed
   disk ornamentation known as an *amalaka*.

IN GUPTA ARCHITECTURE THE SQUARE WAS CONSIDERED THE MOST PERFECT FORM; TEMPLES WERE DESIGNED TO BE APPRECIATED FROM ALL SIDES.

# **SCULPTURE & ICONOGRAPHY: BHARHUT**











- Heavily decorated, Buddhist reliefs
  Aniconic phase Dharmachakra , Bodhi tree
- Kupira Yaksha Sudasana Yakshini



- Fertility spirits embodying nature
- Protector of life and wealth
- Donors
- Bharhut Yavana (Dvarpala)





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#### **ICONOGRAPHY: CHANDRAKETUGARH (SUNGA)**







Yaksha

Panchachuda



Coins (gold) • beads of semi-•

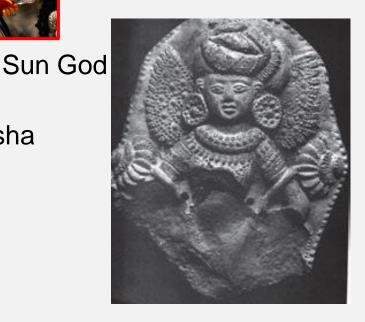
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precious stones

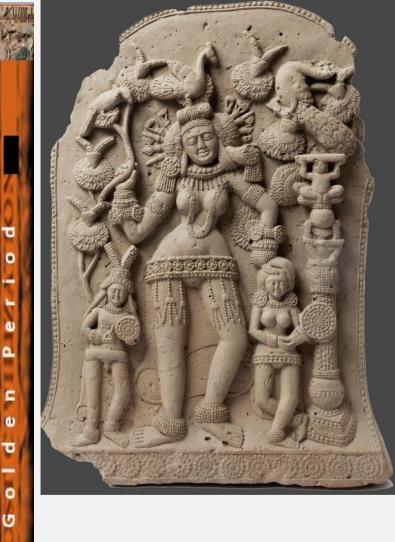
Blackware)

Terracotta (Northern

- stone sculptures •
- bone, ivory and wooden artifacts.



Quality, artistic skill of artifacts indicate - elegant, refined urban centre of ancient India.



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- Diaphenous clothing
- Heavy jewellery (pulse point focus) : Bangles,anklets and girdle (Mekhala)
- Heavy coiffure + Hair ornaments

# **ARTIST'S GUILD : MATHURA & GANDHARA SCHOOLS OF ART**

- 1<sup>st</sup> century AD, Gandhara and Mathura Schools of Art flourished during reign of Kushana emperor Kanishka.
- Mathura School indigenous.
- Main center of production : Mathura, Sarnath, Kosambi.
- Peak during the **Gupta period** in 6th or 7th century.
- Mathura artisans experts in carving Yakshas, trees, human bodies and imaginary animals (female figures)
- Remarkable feature of Mathura art : Jina image and Indigenous style of Buddha's image
- Mathura school of art: **formative ar**t for other forms of art styles.
- Transition from **symbolism to iconographic** forms



Spotted red sandstone



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### MATHURA SCHOOL – ASSIMILATION OF ALL RELIGIONS AND HUMAN PORTRAYAL



Lord Vishnu in Mathura School of Art Style

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Jain sarvatobhadra



- Earliest Buddha based on Yakshas
- Fleshy, bold, smiling figures
- Not anatomically correct
- Later Buddha thinner + greater detail on surface
- Decorated halo

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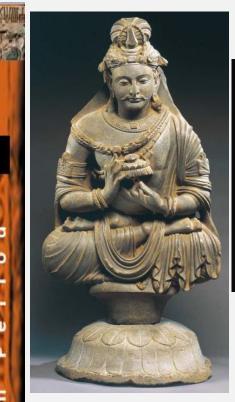
Buddha attended by 2 Bodhisattvas. Mathura, 2nd century CE



Buddha (Gupta period )



Kanishka



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#### BUDDHA IMAGE : GANDHARA SCHOOL





- 1<sup>st</sup> cent . AD and Mathura School- Greco-Bactrian kingdom (Shakas & Kushanas)

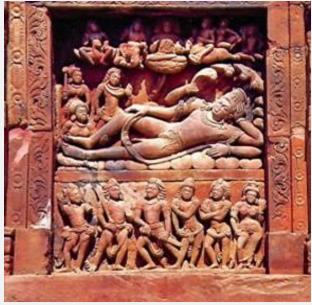


 Grey sandstone, green phyllite and gray-blue mica schist.

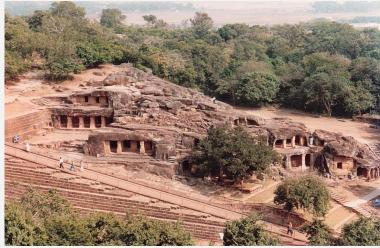
- Gandhara School focused chiefly on Mahayana Buddhism
- -stunning images of Buddha and Bodhisattvas.
- Greco-Roman / Hellenistic influence modeled on Greek Apollo.
- Constructed with anatomical correctness, spatial depth, and foreshortening.
- Stress on bodily features and external beauty. No decoration of the halo- but faces –deeply expressive. Lime, Stucco used, enabling immense gracefulness and fluency in sculpture.

# **GUPTA SCULPTURE : Revival of the Hindu pantheon**





Dasavatara Temple, Deogarh



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The Varaha Panel Art and Culture

Udaygiri Caves, Vidisha, M. P.



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Skanda, Kartikeya



Shiva Linga

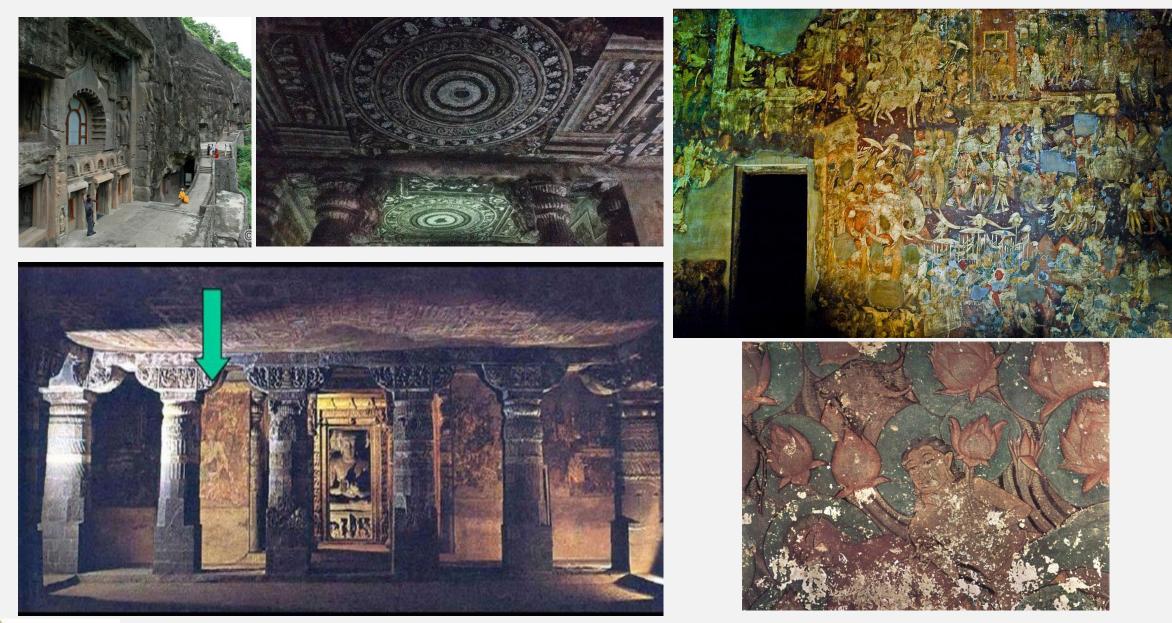
Shakti, Mahishasuramardini

Udaygiri Caves, Vidisha, M. P.



Ganesha relief

### **FRESCO PAINTING**



Sittanavasal Cave, TN

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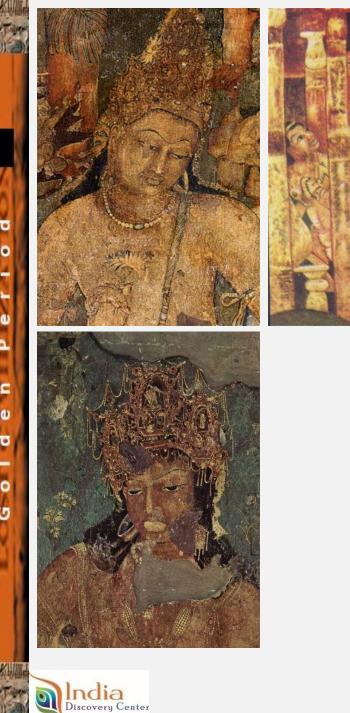


- Stories- Jataka tales (Mahajanaka Jataka)
- Single portraits (few)
- Painted from 1 central eventemanating in all directions
- Dry-frescoes (Murals)

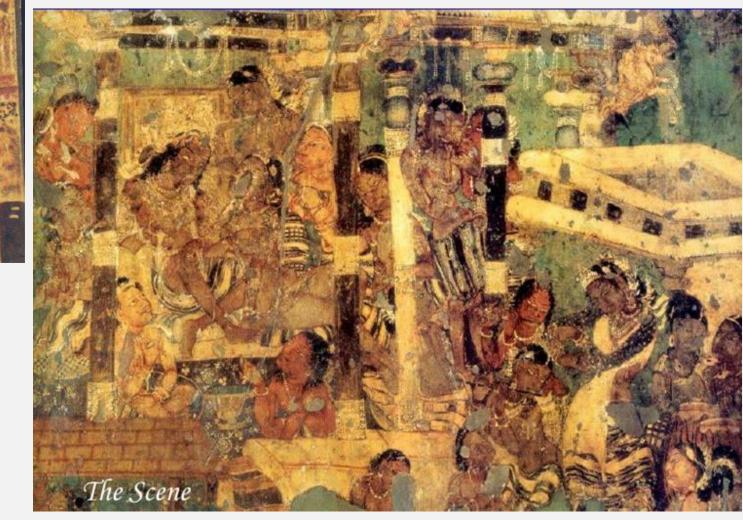
## Main colors :

- red ochre,
- yellow ochre
- brown ochre
- lamp black
- white
- lapis lazuli(imported from Northern India, central Asia and Persia)
- The green : mixing this lapis lazuli with Indian yellow ochre.

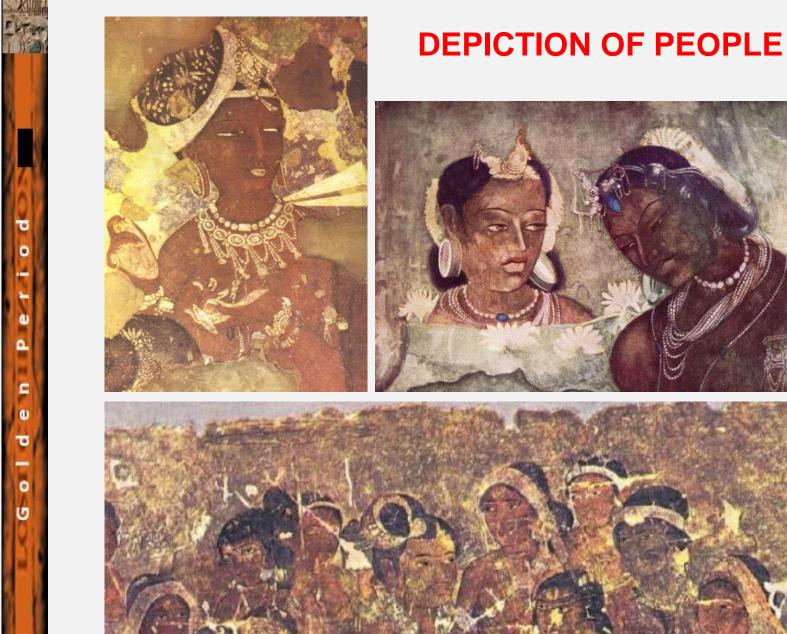


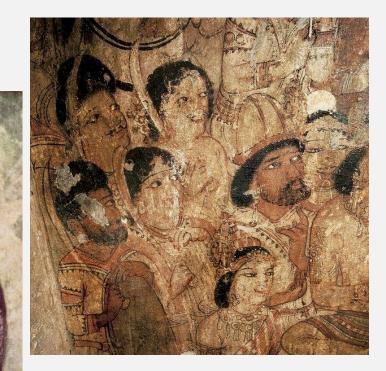


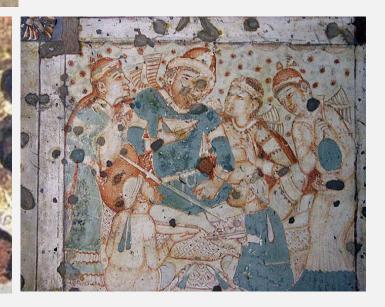
# Fundamentally realistic & humanistic portrayal



• In the pictorial cycles, all the characters are bright and multi-coloured but are never repeated- a fundamental concept in Indian art.











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# CODIFICATION

Recording culture and society

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# NATYASHASTRA (DRAMATURGY)

The roots of the text extend at least as far back as the *Natasutras*, ( mid 1st millennium BCE) mentioned in the text of <u>Panini</u>

- refer to the existence of troupes of actors (led by a chief actor), who performed dramas on a stage.
- Professional presentation of the Kavya plays
- Purpose of the plays : Transference of Rasa
   (essence of human life-emotion –philosophy)

#### Lokadharmi-Realistic (dialogue based)



Natyadharmi- Stylised Musical (Song and Dance)



# PERFORMANCE OF LIFE -( NOT DIDACTIC / RELIGIOUS )







Kalidasa- Abhigyanashakuntalam Sudraka – Mrichhakatikam Bhasa- Svapna Vasavdattam Vishakhadatta - Mudrarakshasa Plethora of realistic characters :

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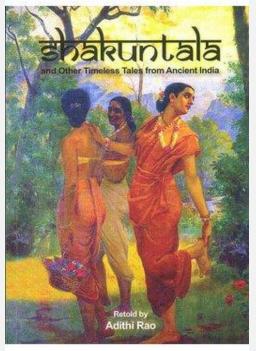
Rife with court intrigues, political drama, comedy, romantic interlopes, (happiness and sadness) Songs and entertainment Fight sequences

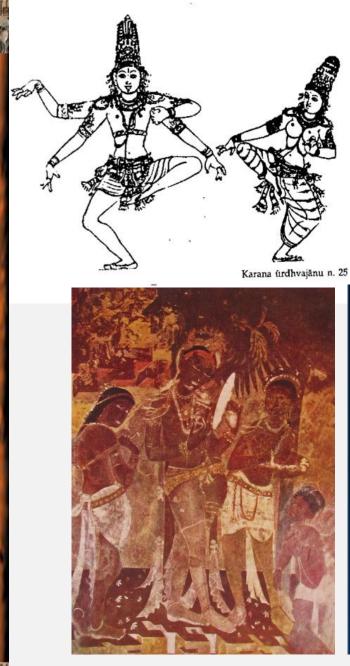
#### Subconscious effort :

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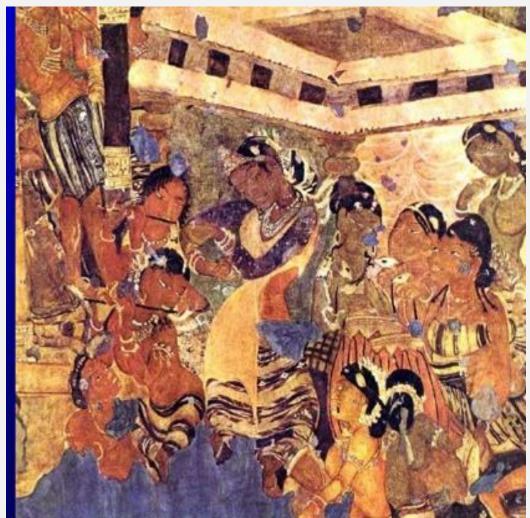
- delineate geography (Chandragupta II path- Raghu's path in Raghuvamsa + Meghadutam
- Aesthetics of the time : types of marriage, rules of society (Abhigyan-Shakuntalam)







## **NATYASHASTRA – Aesthetics**



# DANCERS AND MUSICAL INSTRUMENTS



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## **SYMBOLISM**



His shoulders are like massive domed head of an elephant, and arms like its tapered trunk

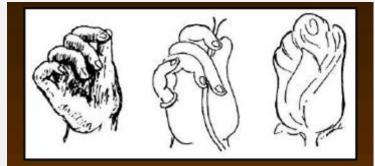
Bodhisattva Padma-pani Cave 1

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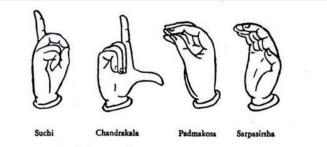
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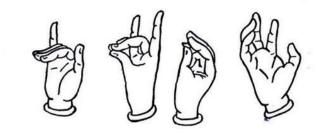
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# His hands are supple like flower-bud



Suchi (aguja): Sombrilla, amedrentar y la rueda del alfarero. Chandrakala (luna): El río Ganges. Padmakosa (botón de loto): Movimiento circular, cualquier cosa redonda. Sarpasirsha (capucha de cobra): Pasta de sándalo.



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## **COMPOSITION & EXPRESSIONS**

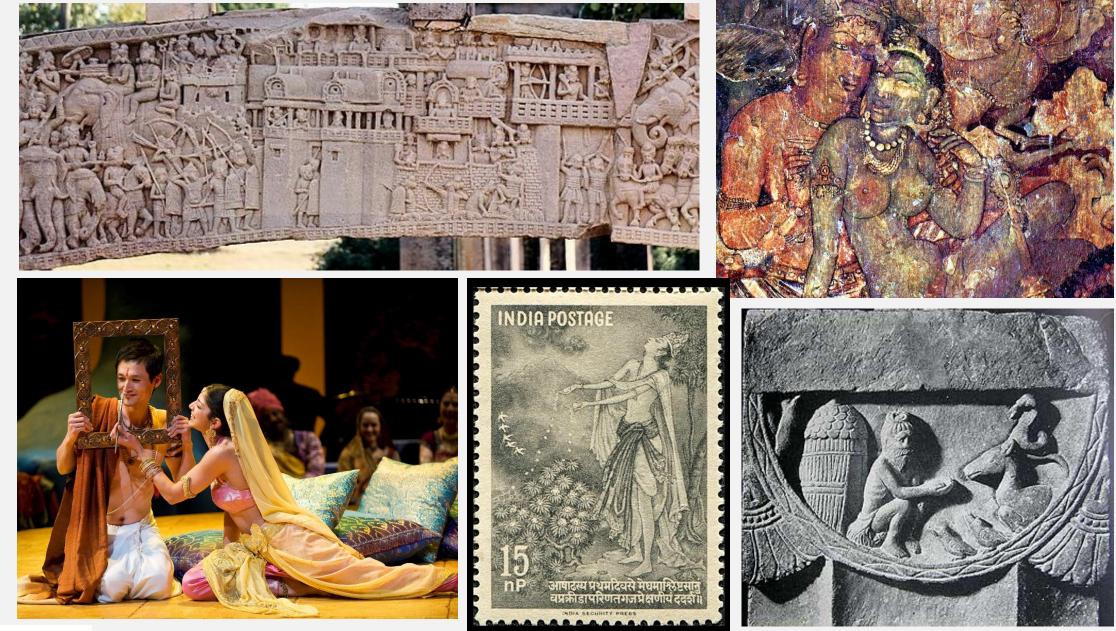




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### **ENCODING RASA**



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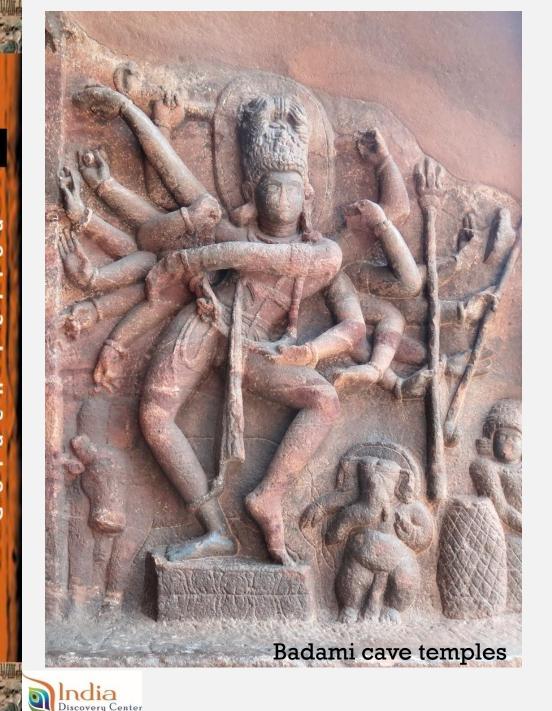
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#### **Transposition of NATYASHASTRA -**

Drama /aesthetics is not restricted to the stage

Life is a play, a performance, a story

-encoded and retold over generations

Writing- Rhythm- Speech- Song- Music Art- Sculpture- Architecture

- the cosmic dancer lies at the center of creation



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