

3.2.1: Institution has created an ecosystem for innovations, Indian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident



malling

PRINCIPAL Kohinoor Arts, Commerce & Science College Khultabad, Dist. Aurangabad.



Research & Incubation Centre Cell						
Sr. No.	Name of the Faculty	Position	Signature with Date			
1	Mr. Mohammed Zafar	Chairman	Rob			
2	Dr. Ganesh Akat	Member	Great.			
3	Dr. Terker Prashant	Member	Porte			
4	Dr. Mohammad Khizer	Member	NS			
2	Dr. More Tukaram	Member	South			
3	Dr. Pradhan Charulata	Member	and			
4	Dr. Syed Yusuf	Member	Sr.			
5	Dr. Salve Savita	Member	Salue			
6	Dr. Afreen Rahman	Member	Helm			
7		Member				

heber C

4 PENNCIPAL Kohinoor Aris, Commerce Science Oollege To,Khultabad, Dist. Aurangabad





INTERNAL QUALITY ASSURANCE CELL

Date: @3/05/2023

To, The Principal, Kohinoor Arts, Commerce and Science College Khultabad

Subject: A request to allow us conduct an online Workshop on Intellectual Property Rights

Respected sir,

As per above mentioned subject Internal Quality Assurance Cell (I.Q.A.C) desires to conduct an online Workshop on Intellectual Property Rights on 6th May 2023 at 2.30.p.m.

Resource person of the online workshop is Dr. C. S. Padmavat, ICEEM Hr. & Recruitment Services Pvt. Ltd and Campus Director, International Centre of Excellence in Engineering and Management, Waluj.

1

Co-ordinator I.O.A.C

Co-ordinater I.Q.A.C. Kohinoor Arts, Commerce and Science College Khultabad,

PRINCIPAL Kohinoor Arts, Commerce Science C Tq.Khuitabad, Dist. Aurang bad





INTERNAL QUALITY ASSURANCE CELL

Date :04/05/2023

Notice

Internal Quality Assurance Cell (I.Q.A.C) is going to conduct an online Workshop on Intellectual Property Rights on 6th May 2023 at 2.30.p.m.

Resource person of the online workshop is Dr. C. S. Padmavat, ICEEM Hr. & Recruitment Services Pvt. Ltd and Campus Director, International Centre of Excellence in Engineering and Management, Waluj.

So all the teaching staff are requested to attend it.

Sr.	Name	Signature
No.		1 11
1)	Mr. B. W. path	Add
23	Dr. Prashaut- Terkan	Torky
3>	Asst. Play Mold Javed Mold, NOOS	ANDA
Ky)	pr. Suril B. Aute	Sur
D	Dr Ashole & Paver	1 dest
6)	Awangrmol. S.B.	aparmul
75	Asst Prof. Mohd Taved Mohd NOOC	- feet
87	ng. Aglann	deling
(P)	Dr. Shaikh Michal Hrif	Ther
1.)	Naim khan	MAGD
12)	Br. Abolul Myahid Ansasi Br. Mourisha P. Way ari	a dete
13	Pa Manisha 1. Wandari	Buli
14)	Do-muchdkar G.R.	1005
15	Dr. Nilesh Defanks	(the f.
51	Chavan D.R.	CA
5	AD. JILE S. S.	ZAR
10	Dr. Sayed I' 41	\$3484C
19)	pr. Shaith L-m.	ange
-	Provide state of the second state of the secon	
19		
-	Balling and the second second	
		1 1 1
	AS	1.MCs
Co	o-ordinator I.Q.A.C	men
	Co-ordinater	Principal
Kohi	I.Q.A.C. noor Arts, Commerce and	PRENICEPAL Kohlmoor Arts, Commance Salence College
Scie	ence College Khultabad.	Touthuitailed, Dist. Aurangebad



INTERNAL QUALITY ASSURANCE CELL

Date: 04/05/2023

To, Dr. C. S. Padmavat, ICEEM Hr. & Recruitment Services Pvt. Ltd and Campus Director, International Centre of Excellence in Engineering and Management, Waluj, Aurangabad

Sub: Invitation Letter for an online Workshop on Intellectual Property

Dear sir,

We wish to invite you for delivering a lecture in "an online Workshop on Intellectual Property" on dated 06/05/2023 at 2.30 p.m. in our college organized by Internal Quality Assurance Cell.

We will be pleased if you accept our invitation.

Regards

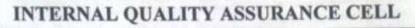
6

we

PRINCEPAL Kohineor Arts, Commerce Science College To, JOutisted, Dist. Advergeland

Co-ordinator I.Q.A.C Co-ordinater I.Q.A.C. Kohinoor Arts, Commerce and Science College Khultabad.





Thanking Letter

To,

Dr. C. S. Padmavat, de EEM Hr. & Recruitment Services Pvt. Ltd and Campus Director, International Centre of Excellence in Engineering and Management, Waluj, Aurangabad

Respected sir,

We are very much thankful to you for delivering an online lecture on "Workshop on Intellectual Property" on dated 06/05/2023 at 2.30 p.m. in our college organized by Internal Quality Assurance Cell.

Regards.

live

4

PRINCEPAL Xohinoor Arts, Commerce Science College Tq.Khultabed, Dist. Adrengabad

Co-ordinator I.O.A.C

Co-ordinater I-Q-A-C. Kohinoor Arts, Commerce and Science College Khultabad.

2023

05

07



Kohinoor Shikshan Sanstha Aurangabad's Kohinoor Arts, Commerce & Science College Khultabad Sulibhanjan, Tq. Khultabad, Dist. Aurangabad-431101 (M.S) NAAC ACCREDITED (B+) (A MINORITY INSTITUTION)

INTERNAL QUALITY ASSURANCE CELL

7 241782

Email: -kohinooriqac@gmail.com

Phone: - 02437 - 241782 Website: - www.kacsck.com

kckadm@gmail.com Date: -08/05/2023

Ref. No.: - K.A.C.S.C.K.

Report

Under the guidance of Honourable President Kohinoor Shikshan Sanstha Aurangabad Shree Adv. Dr. Mohammed Mazhar Khan Sir **"An online Workshop on Intellectual Aroperty**" on 6th of May 2023 was conducted by Internal Quality Assurance Cell Kohinoor College Khultabad.

On this **Dr. C. S. Padmavat**, ICEEM Hr. & Recruitment Services Pvt. Ltd Aurangabad guided over the subject. This workshop was conducted online mode. Padmavat sir explained in brief about the Intellectual property rights and it's importance in present time.

In this workshop anchoring was done by I.Q.A.C co-ordinator Dr. Pramod Nile, Dr. Mohammad Zafar introduced the guest and Assistant Professor Dr. Sherkhan Pathan gave the vote of thanks.

The workshop was attended by Principal Dr. Shankar Ambhore sir, Vice-Principal Dr. Madhukar Hiwale. Vice-Principal Rafiullah Khan, all the members of I.Q.A.C. committee and all Teaching and Non-Teaching Staff.

Co-ordinator I.Q.A.C Co-ordinater I.Q.A.C. Kohinoor Arts, Commerce and Science College Khultabad.

N Principal

PRINCIPAL. Kohinoor Arts, Commerce Science College Tg.Khultabad, Dist. Atlrangebad



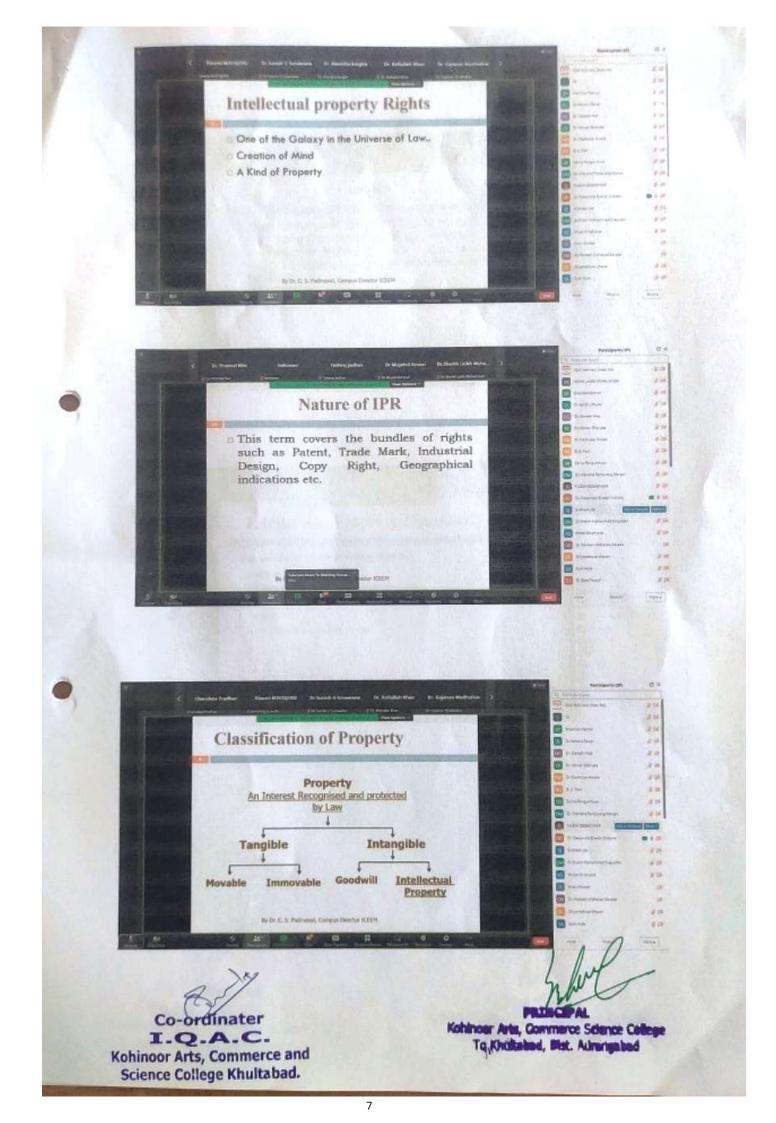
					- Participums (27)	
The second second			A STREET		G Hidependure	
Criteria	Sherkhan Pathan		Khicar Sir physics	8. U. Patil	🔛 Desta-Fallar dig	1 71
	Statistical Petrical		NUMBER OF PHYSICS	u. v. Patn	Gilchermer (Hat)	3.05
I'm turn			- New York		0.0	20
ALL SPACE OF					📴 19. Dettresk Brade Patrice	9 pt
Dr.Shaikh Moha	Dr Ashok L Pawar	Or Ishwar Ghor_	Dr. Ganesh Akat	Sarika Rengunt_	C LUMP	A ST.
For such taxan with gitte	-	Transformer all states for	I cambre	-	Dejember denr	# 78
and the second second			The same little		Di viente Andresse	A 58
	Sunil Aute	Dr shankar Am	1. 1/2 1.	Dr. Deepmala Bi 🍃	😳 ortastukertevat	# 68
T Assided Monato	Puese	a in the lat periference	a supervised in the	-	🛛 окмонатрине	.# 26
				and the second	D D Loss & Service	(1)
Subhash jite	Dr. Ramesh Vitt	Dr Madhukar HL.	Dr. Manisha Pan	D	Dispet Sand	10
		San Jan State	A CONTRACTOR OF THE OWNER		a series	1.00
E samabje	Contered Stiller Lines	Constate week	The shares and service a strength	and the state of t	Di Day Cherch	1.51
	Dr Suresh G Son	Dr. Rafiullah Khan Dr. M. K. Rakho	Yashraj Jadhav	D. S.E.Sammer	10	
Dnyaneshwar c			DI. al A. KINPO.a	Testraj Jadhav	Co. Mensina Tentarang Margari	
Allowderian		To establish			0. white our	27
N - 194 -	## - 🥵		0 • 6 • 3	E Long	mile Steam to	

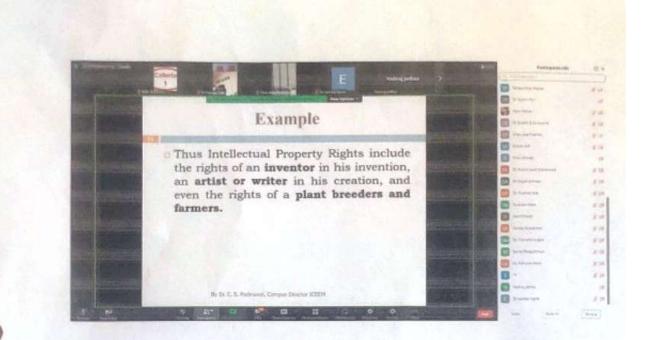
Fr.

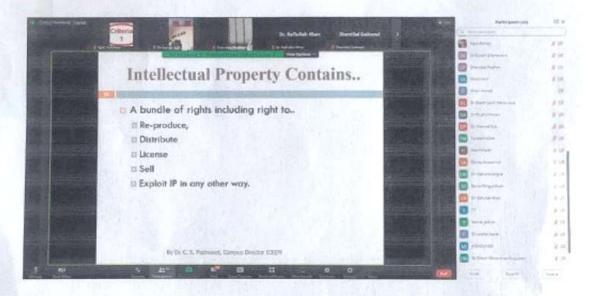
Co-ordinater I.Q.A.C. Kohinoor Arts, Commerce and Science College Khultabad.

ant

PRESINCEPAL Kolenaar Arts, Commerce Science College Tq.Khultabed, Dist. Adrengebed







Co-ordinater I-Q-A-C-Kohinoor Arts, Commerce and Science College Khultabad.

PRINCIPAL Kohinoor Arts, Commerce Science College To Khultabed, Dist. Aurangabad

Magnificent Bharat

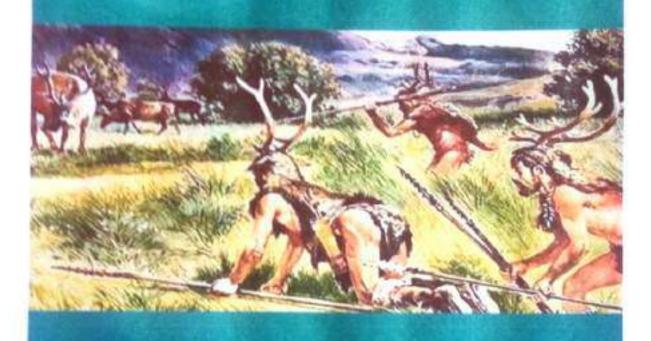
by CORONATION

1

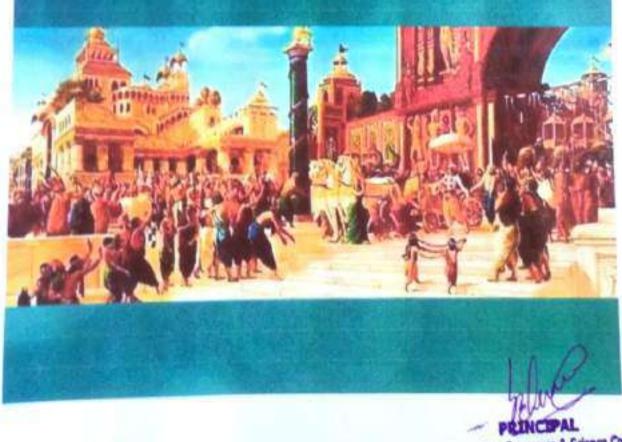


Kohinoor Arts, Commerce & Science College, Khuidabad Aurangabad.

THIS IS NOT YOUR PAST



THIS IS YOUR PAST



Kohinoor Arts, Commerce & Science Collegie Khuldabad Aurangabad.

We dont need Historians to tell us our Past,

Our Past is engraved on stones in our world class temples.

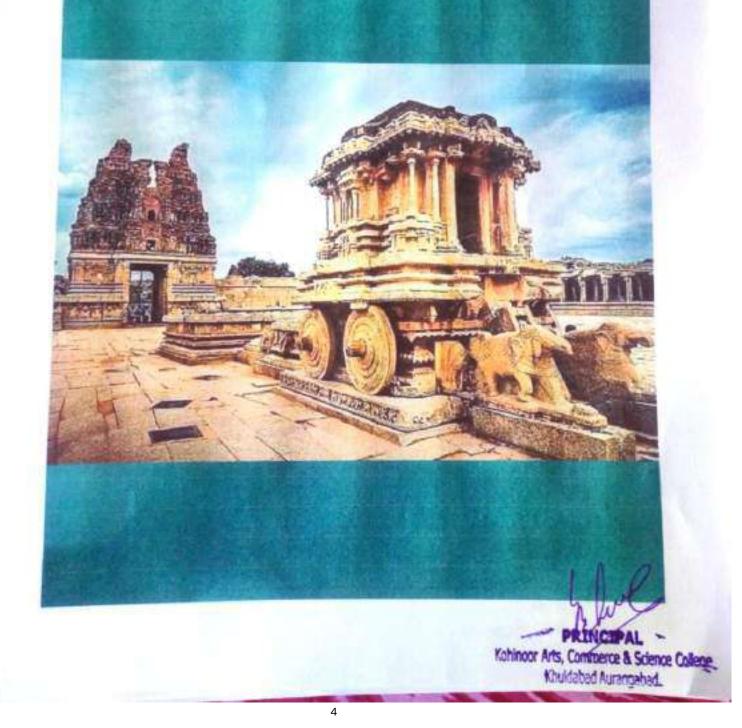


Image shows Bhishma Pitamah Lying on a Bed of Arrows

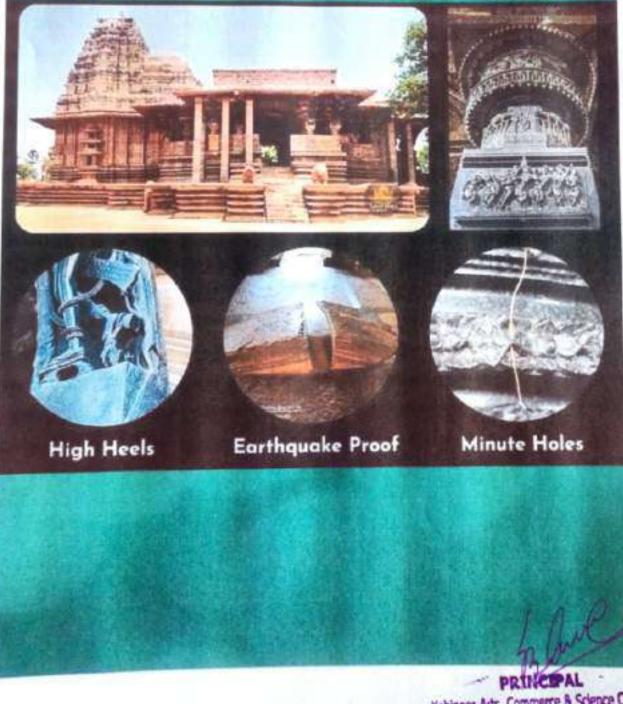
THE CHENNAKESHAVA TEMPLE, BELUR, KARNATAKA, BHARAT

> Kohinoor Arts, Commerce & Science College. Khukdabad Aurangabad.

Ruins Being so Beautiful, Just Imagine the times when It was in its Full Glory.



Ramappa Temple dating back to 1213 AD



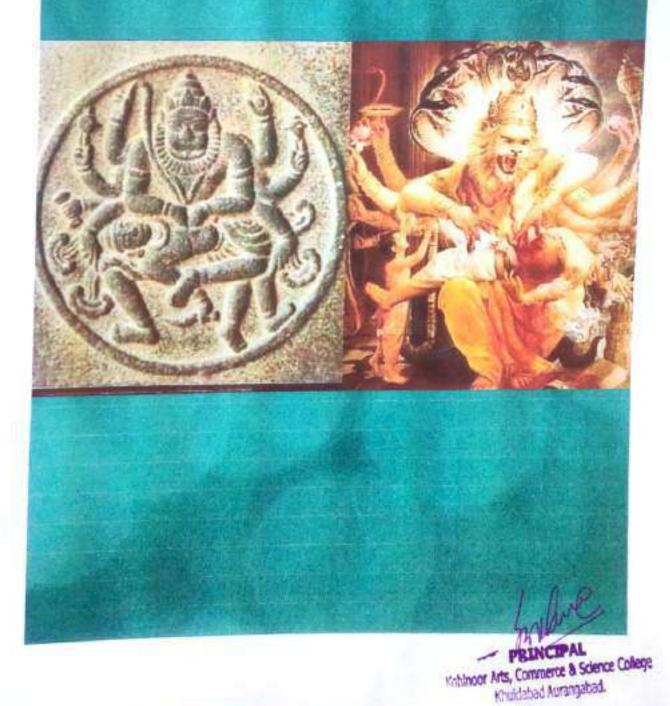
Kohinoor Arts, Commerce & Science College. Khuldabad Aurangabad. Statue of Sushruta, Father of Indian Medicine on Display in Royal Australasian College of Surgeons, Melbourne.



The Sushrutaa Samhita is among the most important ancient medical treatises and is one of the fundamental texts of the medical tradition in India along with the Charak Samhita.

> Kohinoor Arts, Commerce & Science College Kohinoor Arts, Commerce & Science College

Bhagwan Narsimha on a pillar at Kaiyuan Temple, GANZHOU, CHINA



The Architectural Marvels created by our Great Ancestors



Kohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

40 Feet Taller Beauty Created 300 Years Prior to this European Marvel.

INDIAN CREATION, 9TH CENTURY

EUROPEAN CREATION, 12TH CENTURY

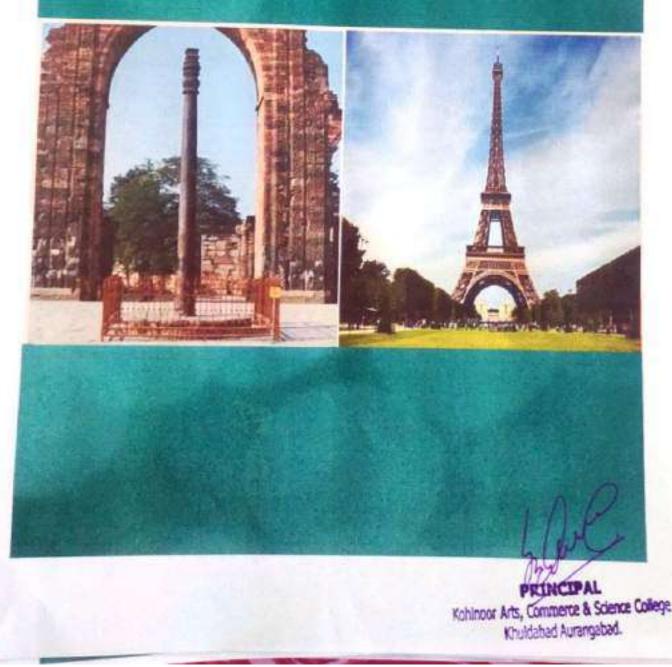


Samudra Manthan (THAILAND AIRPORT)



Delhi Iron Pillar Aged Over 2300 Years But still No Rusting

The Eiffel Tower aged over 83 Years, Lots of Maintenance is Done to prevent Rusting

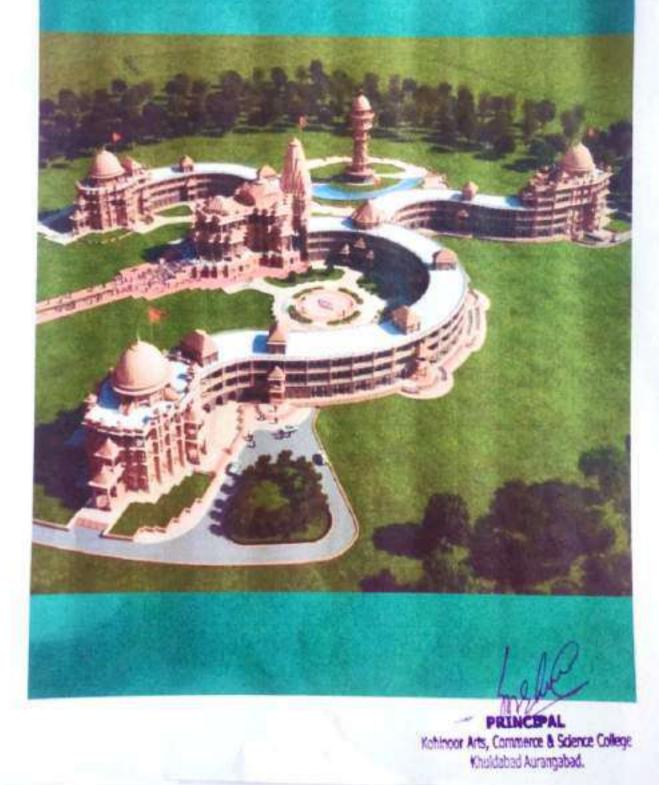


Pamban Bridge, Rameswaram

A Visual Beauty!



Largest Man Made OM Symbol in the world



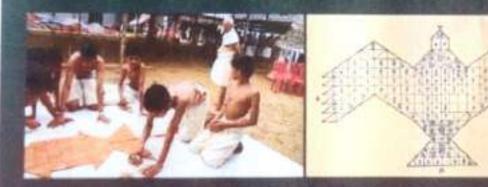
Baudhayana Sutra in Yajur Veda

Baudhayana Sulbasutra

दीर्घचतुरत्रस्याक्ष्णया रज्जुः पार्श्वमानी तिर्यग् मानी च यत् पृथग् भूते कुरूतस्तदुभयं करोति ॥

Baudhäyana used a rope as an example in the above shloka/verse, which can be translated as:

"A rope stretched along the length of the diagonal produces an area which the vertical and horizontal sides makes together"



The Sulbasutras is like a guide to the Vedas which formulate rules for constructing Vedi (altars). They contain valuable information about the geometry of ancient India, including instructions for constructing sacrificial altars (vedi) and locating sacred fires (agni). This formula is used in constructing Yagna Vedi (altars) in the shape of an eagle with Triangular tiles in a special type of Yagna called Agnicayana (a twelve day Yajna ceremony)

> Kohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

C2

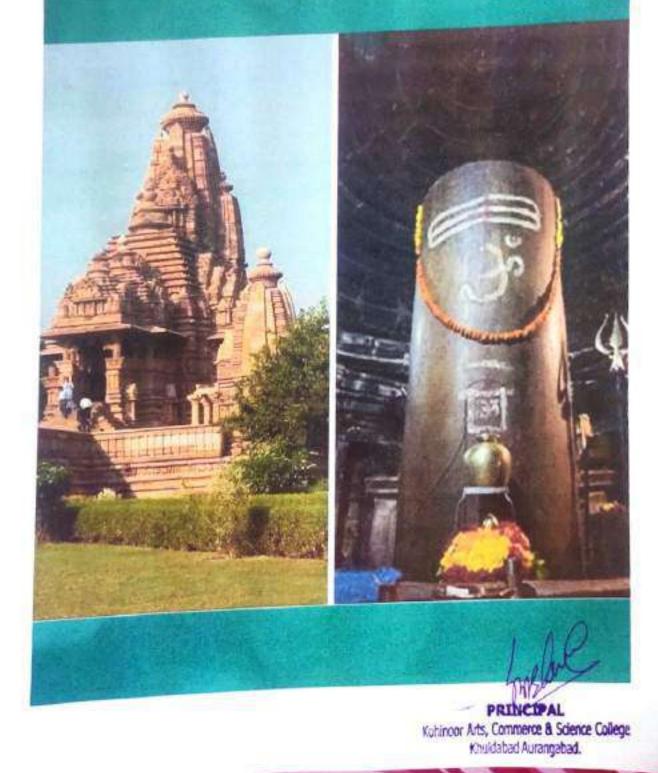
 b^2

 $c^2 = a^2 + b^2$

az

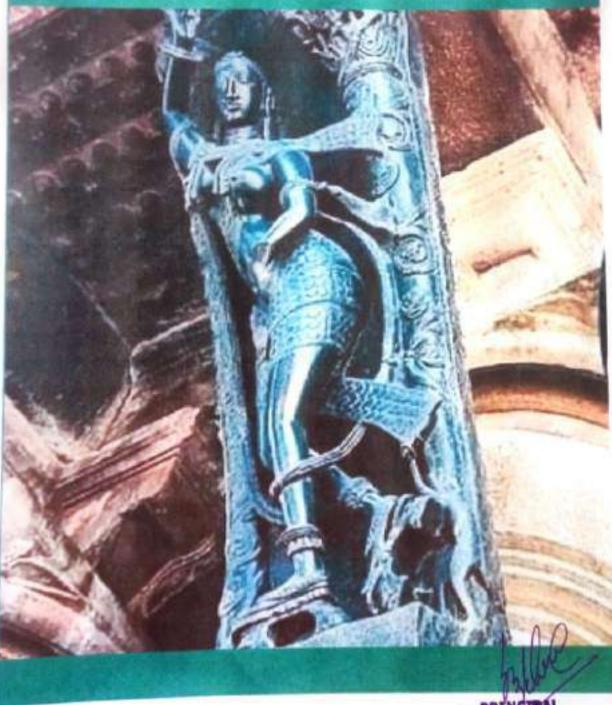
Mysteriously Growing Shivling!

Matangeshwar Temple, Madhya Pradesh, Bharat



Ancient Fashion Much Advanced than today! Just Look at the High Heels!

Ramappa Temple, Telangana



PRINCIPAL Kohinoot Arts, Commerce & Science College Khuldabad Aurangabad.

Scientists praised in our books



Galileo



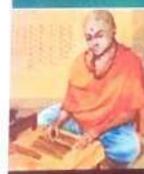


Copernius

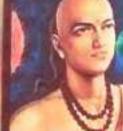
No.

Dalton

Scientists who should be praised in our books



Brahmagupta



Aryabhatta





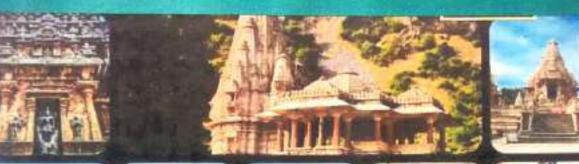
Varahmihira

G

Kanad

PRINCIPAL Volincer Arts, Converce & Science College Khukfabad Aurangabad.

The Timeless Beauties that survived centuries of destruction





























PRINCIPAL Milhinoor Arts, Commerce & Science College Khuidabad Aurangabad.

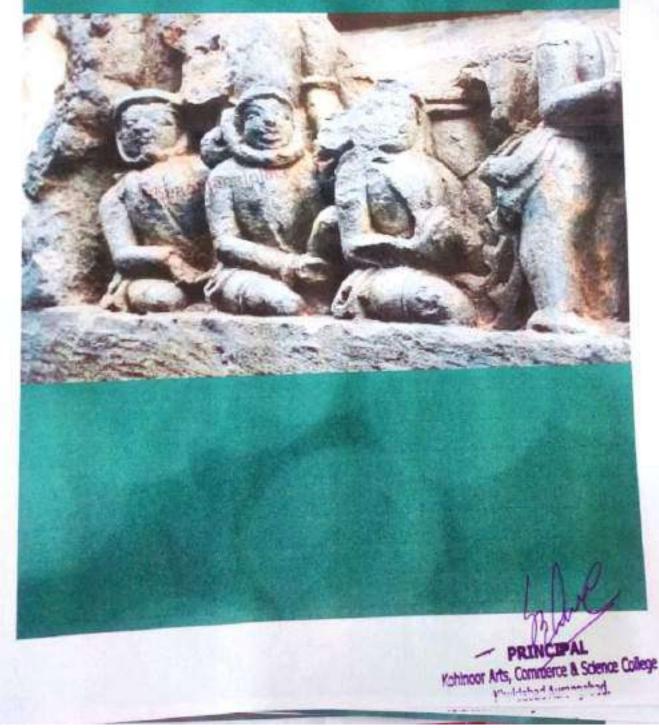
Politicians outside Bharat following Bhagwad Gita Diligently



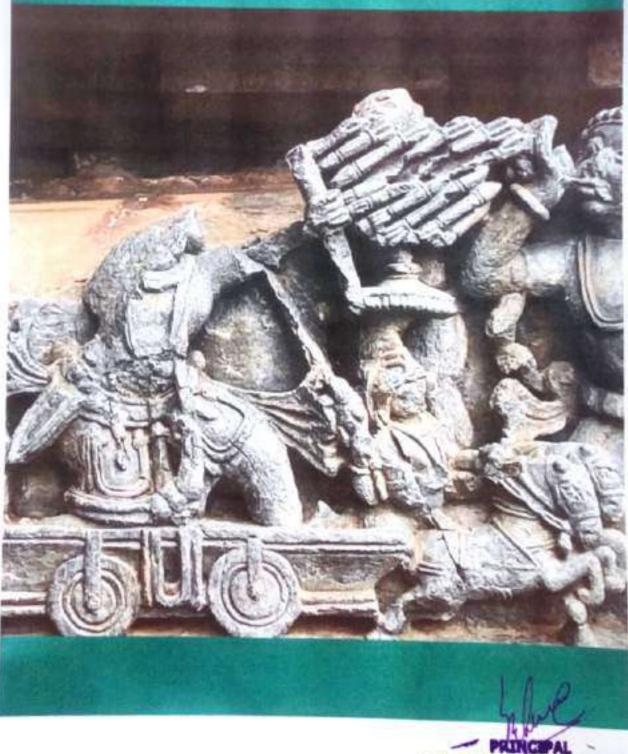


Kohinoor Arts, Comperce & Science College Khuldabad Aurangabad.

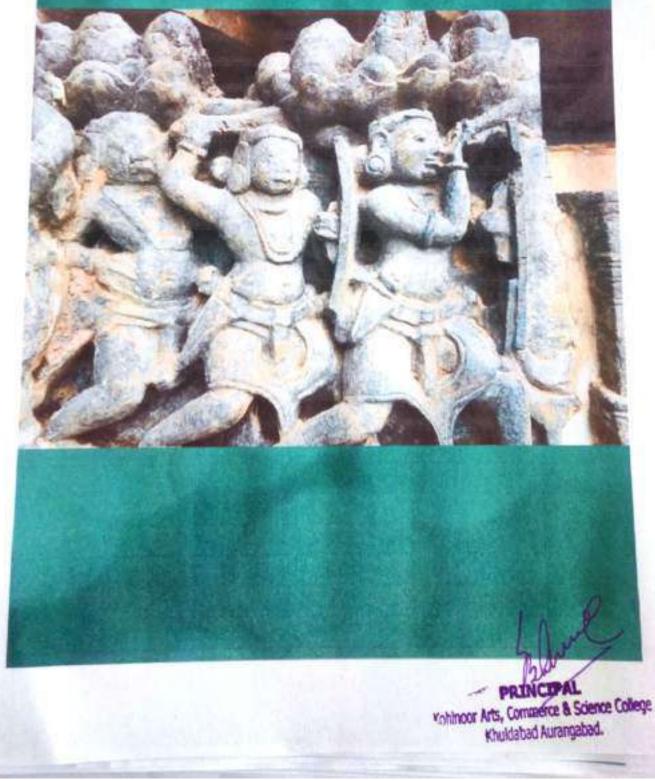
Ancient Astronauts, 12th Century HoySaleswara Temple, Karnataka, Bharat



Rocket Warfare depicted in 12th Century Hoysaleswara Temple, Karnataka, Bharat



Kohinoor Arts, Commerce & Science College Khuldabad Aurangabad. Ancient Telescope depicted in 12th Century Hoysaleswara Temple, Karnataka, Bharat



The mines of Rajasthan have given definite evidence of zinc production going back to 6th Century BC.



In Bhrigu samhita, three types of transportation are mentioned (on Road, on water and in sky)

THE WAYS OF TRANSPORT





जले नौकेव यानं स्याद भूमियानं रथ: स्मृत: l आकाशे अग्नियानं च व्योमयानं तदेव हि ll (Bhrigu Samhita)

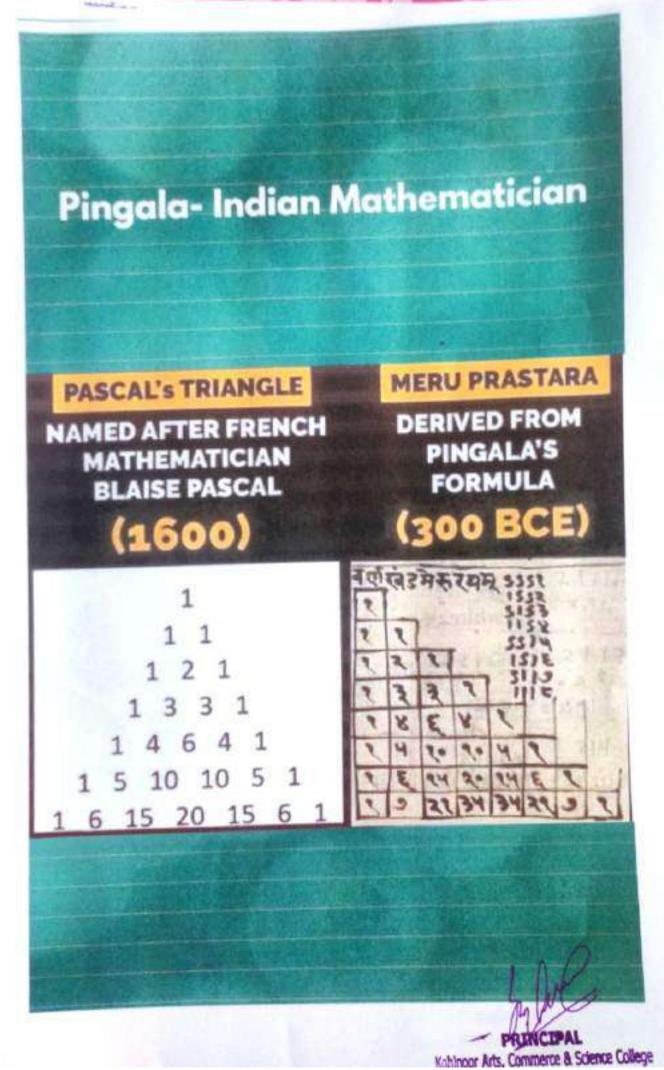
Chinoor Arts, Commerce & Science College

World's Largest Bhagwad Gita

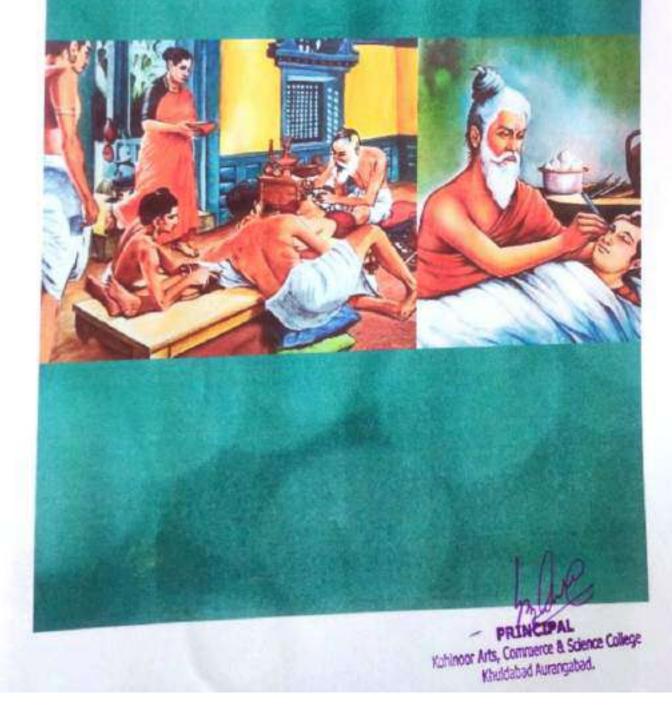
Isckon, New Delhi, Bharat

PRINCEPAL Kohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

RHAG



Sushrut: World's First Surgeon Wrote Sushrut Samhita 5000 Years Ago. Described 1120 types of Diseases and Cures



BakhShali Manuscript- Dating Back to 3rd Century CE.

Ancient Hindu treatise on Arithmetic and Algebra.

र के मेला क क को

भेषु छा तद का मा का

पं क्षेत्र मुद्दे में कि स्था हर

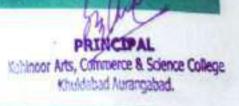
केर जा मुख्य में युख म म का का

あちまう日月のの利用する

मयगुसर्गेभाशावा

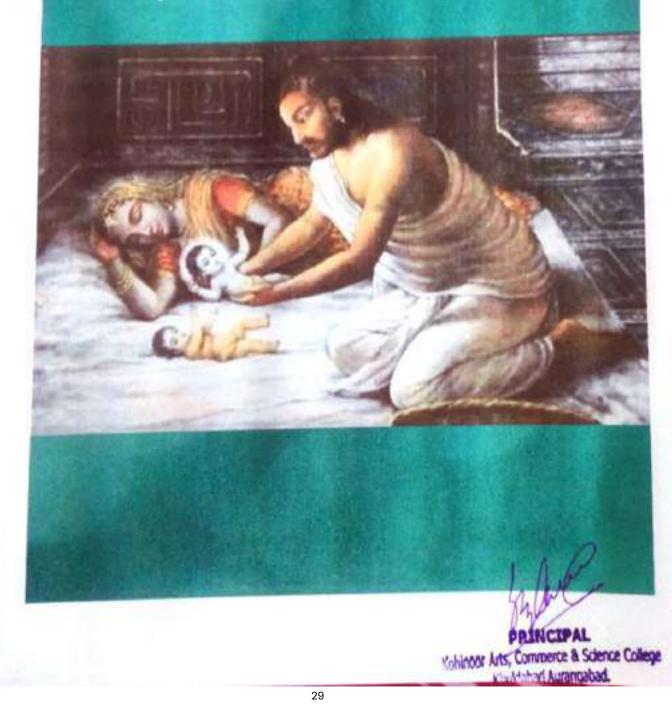
四日あ月前日のあるちま

हरमामा जा मा मा भाषा मे हा जा जा



Surrogacy in Hindu Scriptures

Birth of Lord Balaram, 7th Child of Devaki and Vasudeva happened by trasferring embryo to womb of Rohini (Vasudev's first Wife).



Embryo development stages described in Chapter 31, Bhagavata Mahapurana.

7

8

9

38

16 20-36 Di

2

1

3

INCIPAL Kohlnoor Arts, Commerce & Science College Khuldabad Aurangabad.

Shalihotra Samhita- Composed in 3rd Century BCE.

Early Indian treatise on veterinary medicine (hippiatrics)

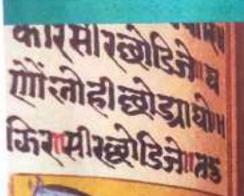
ख्याड्यासार्णाया रखोडिते रोगकीम यड्रांस् जिस्पोरोगह यतिस्पाळसधानक सी रखोडीते । ज्ञाबन





ही खमाणही सी रखीडि जे। इप्रधिक लोही मजावा दि जे। स्प्रोरस्थान आधनी खुधिरी डायसी रखो

> PRENCEPAL Kohinoor Arts, Confroerce & Science College Khuidabad Aurangabad.





काया। १० ाषुद्धा ॥ मया।या। जिलारा।

31

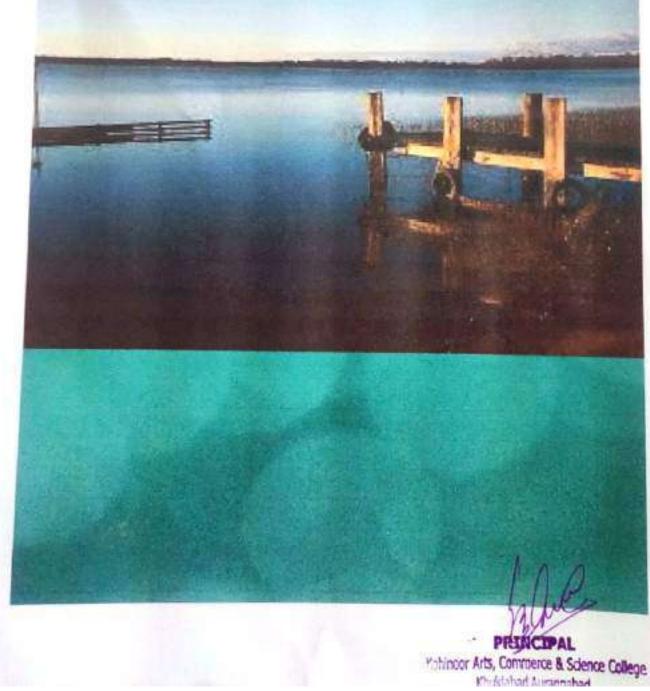
Vaikuntha Hill and Garuda Hill with Noticeable Shapes of Lord and his vehicle.



Garuda hill TIRUPATI

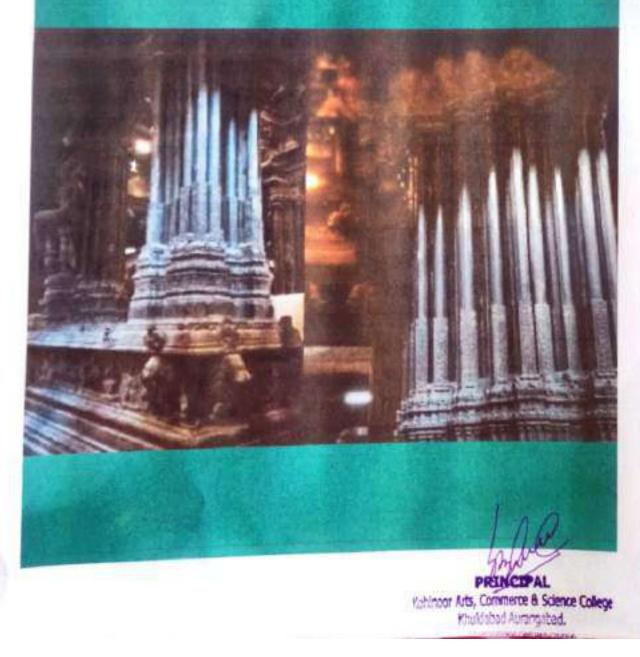
PRINCIPAL Kohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

Cholagangam Lake – India's Largest Ancient Man-Made Lake In India



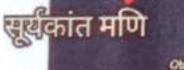
Musical Pillars- Nellaiappar Temple, TamilNadu.

Each Pillar made out of a single rock.When Tapped, the Pillars produce sounds of 7 Classical Musical notes.



Ancient Indian Telescope

Ancient Indian Telescope

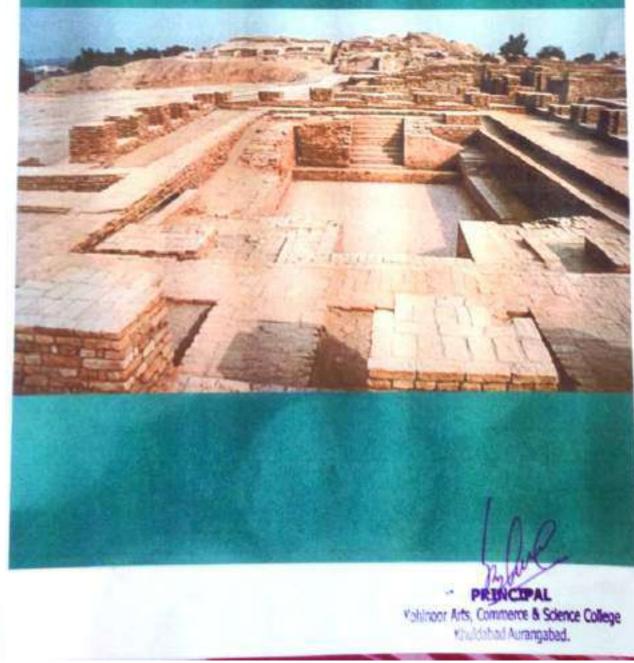


Objective (Convex Lens) (Longer focal length) Evepiece (Concave Lens) (Shorter facal length)

> PRINCIPAL Tohincer Arts, Commerce & Science College

चंद्रकांत मणि

Indus Valley Civilization (8000 yrs old) cities contained wellorganized wastewater drainage systems, trash collection systems, and possibly even public granaries and baths.



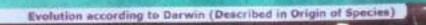
Space Suits

Maharishi Bharadwaj In Yantra Sarvasva writes about Space Suits detailing the materials used for making them. These special suits were made not just of cotton or silk but also fibres from underwater plants.



PRINCIPAL Kohinoor Arts, Commerce & Science College Kohinoor Auts, Commerce & Science College

Evolution process described in Vishnu Purana thousands of years ago.



Chardates Linding in Water (rink) den Har bath List of Land (Bo Man)

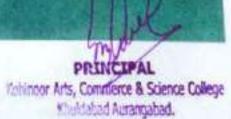
Marcrash Liebug on Land (Boar) Partialy Expends Primates (Haff man Haff Manifeldar Desart anal) (Philipady Lease Develope

 Home Erethin (Liebing in Juright)
Blan with Ake sector
nov with 1

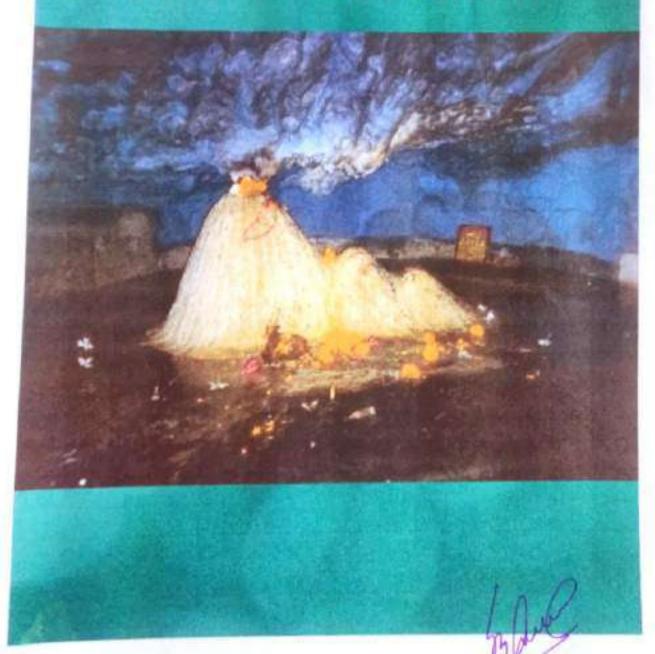
The Perfect Man



Evolution according to Dashavatar (Described in Vishnu Puraan

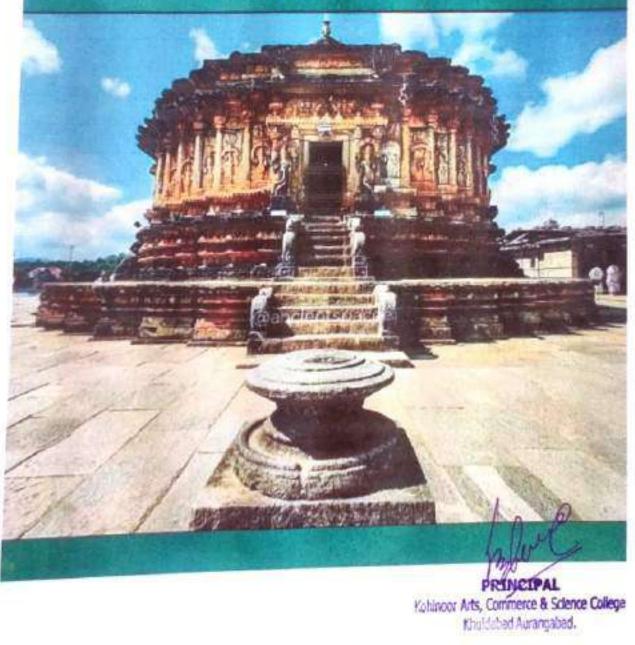


Tapkeshwar Mahadev Temple, Dehradun, Bharat. Water droplets continuously drop on the shivling from an unknown water source.



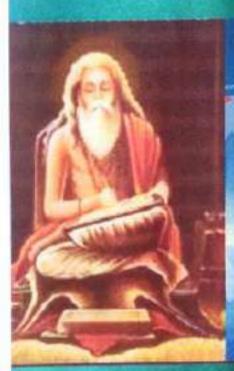
PRINCIPAL Kohinoor Arts, Commerce & Science College Khiddabad Aurangabad. Sringeri's VidyaShankara temple has 12 pillars inside with 12 solar month symbols on them.

Each morning, When Sun Rays enter, they hit one specific pillar indicating which month of the calendar it is.

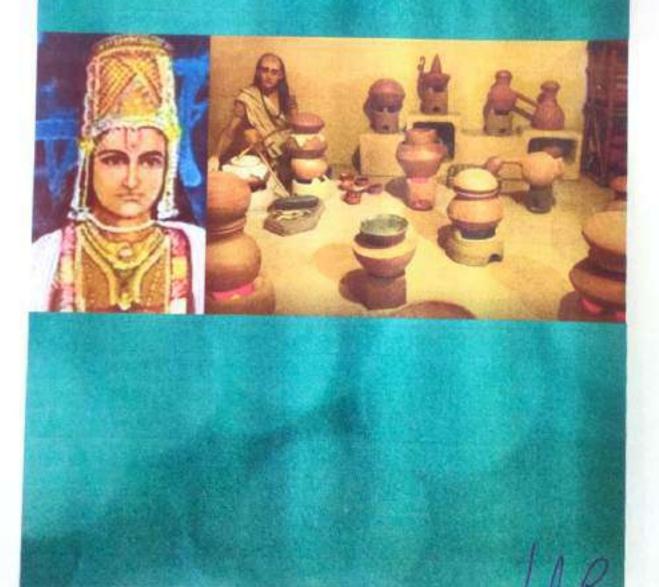


Rishi Kanada discussed water cycle in detail 4000 years ago. Mentioning evaporation, transpiration, condensation, precipitation and collection systematically, just in four sutras.

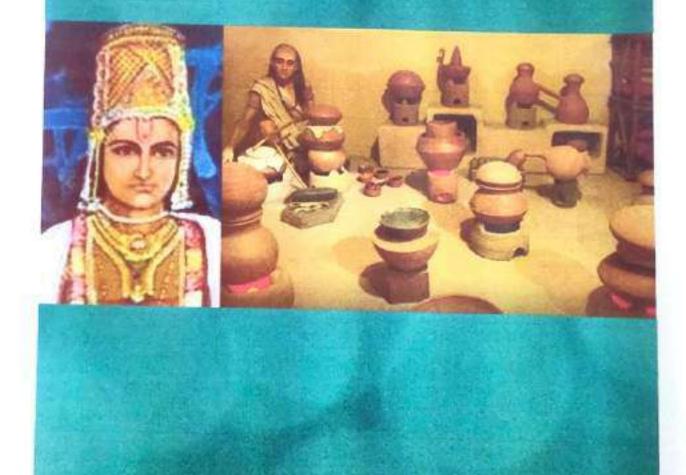
The Water Cycle



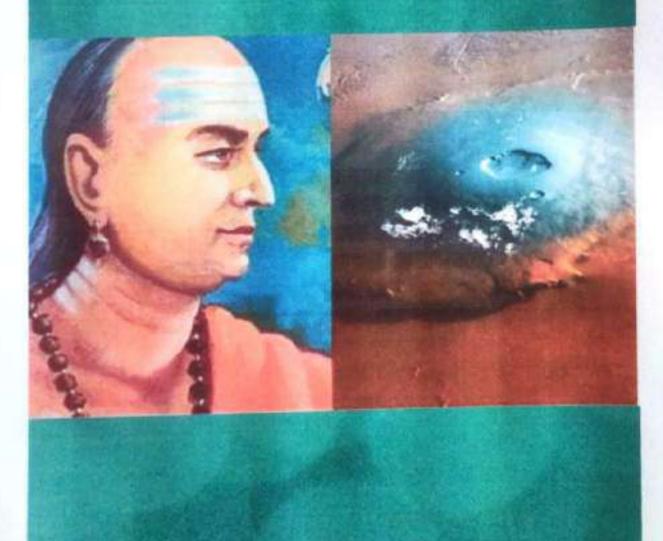
PRINCIPAL Nocer Arts, Convaerce & Science College Nagarjuna, Well known name in Metallurgy, Chemistry and Alchemy. He conducted notable experiments for transforming base elements into Gold.



PRENCEPAL Kohinoor Arts, Commerce & Science College Kituldabad Aurangabad. Nagarjuna, Well known name in Metallurgy, Chemistry and Alchemy. He conducted notable experiments for transforming base elements into Gold.



PRINCIPAL Kohlnoor Arts, Commerce & Science College Kituldabad Aurangabad. Varaha Mihira, astronomer, mathematician, astrologer of 1st century BCE was first to discover 'Water on Mars'.

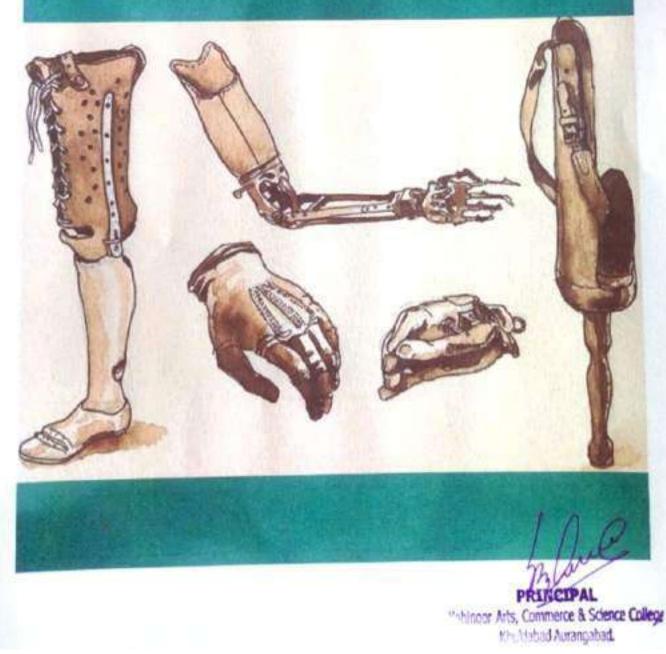


Yohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

Prosthesis in Rig Veda

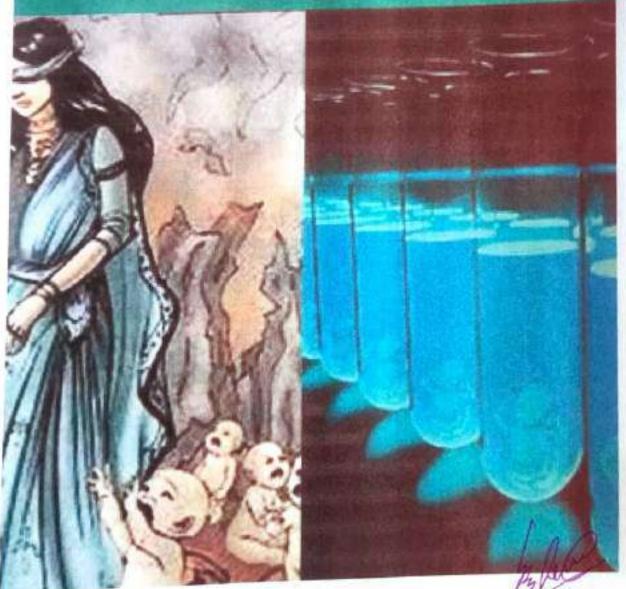
"Sodao janghamaysing vishapalaoi dhana hite sterba pratyadhattyam" Rig-Veda- 1:116:15

The foot of Vispala, the wife of Khela, was cut off, like the wing of a bird, in an engagement by night. Immediately you gave her a metallic leg, so that she might walk.



Test Tube Babies in Mahabharata

The bulge of flesh or the immature fetus was present within the womb of Gandhari which unfortunately came out. Such was the expansion of science that the lump of flesh was turned into 101 matured babies in the span of two years keeping them in pots of ghee and herbs.



46

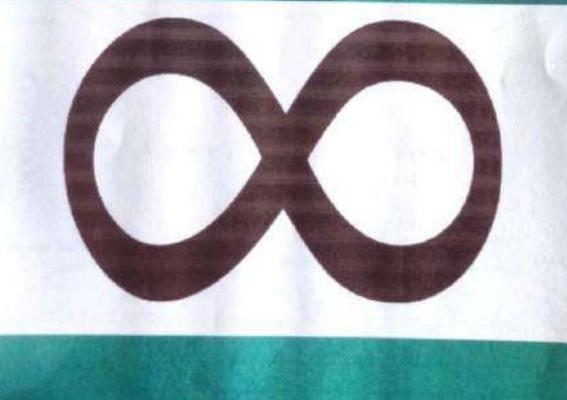
PRETVCIPAL Kellinear Arts, Commerce & Science College Kineddabad Aurangabad.

Concept Of Infinity defined by Bhaskaracharya

Definition of Inifinity – Bhaskaracharya's Bijaganita 2.18

In Bijaganita, we find the following shlok

वधादौ वियत् खस्य खं खेन घाते खहारो भवेत् खेन भक्तश्च राशिः॥ vadhādau viyat khasya kham khena ghāte khahāro bhavet khena bhaktašca rāšiḥ॥ A zero results when multiplied by zero, a "khahara" (zero-divided, or infinity) results when a number is divided by zero.

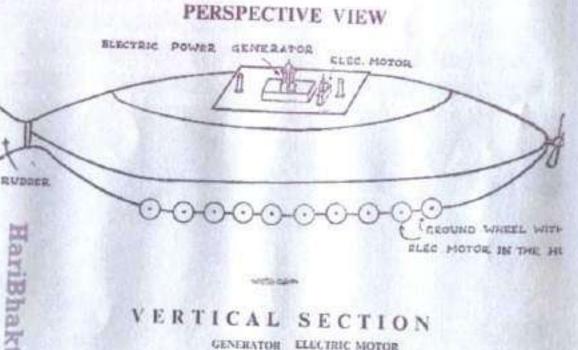


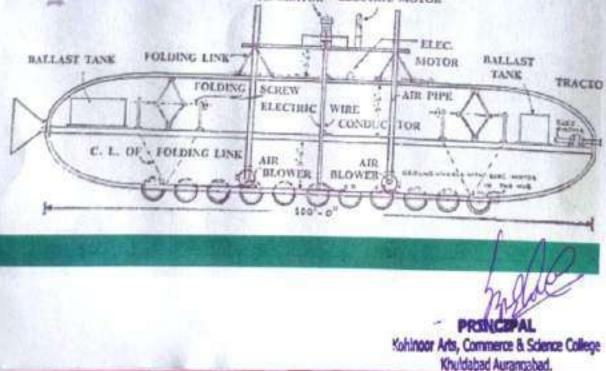
PRINCIPAL "Inhincor Arts, Commerce & Science College Khuldabad Aurangabad.

Vaimanika Shastra was reproduced in early 20th Century.

Manual is in Sanskrit and discusses about the Science involved in Study, Design and Manufactoring of Airflights.

TRIPURA VIMANA

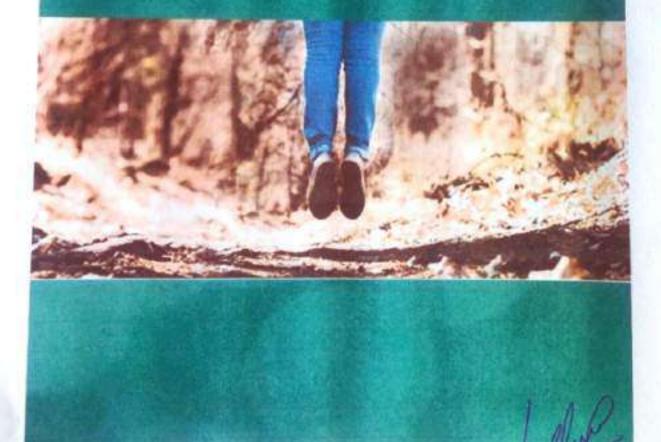




Law of Gravitation

Adi Shankaracharya who lived around 460 BCE, wrote in his commentary on the Upanishads: "If the divinity of the earth would not pull down this body by supporting apana", this body would have floated anywhere in space."

The ancient Indian scholar Varahamihira said: "Planet earth being surrounded by various stellar bodies situated in space, is similar to an iron sphere remaining suspended between two magnets."



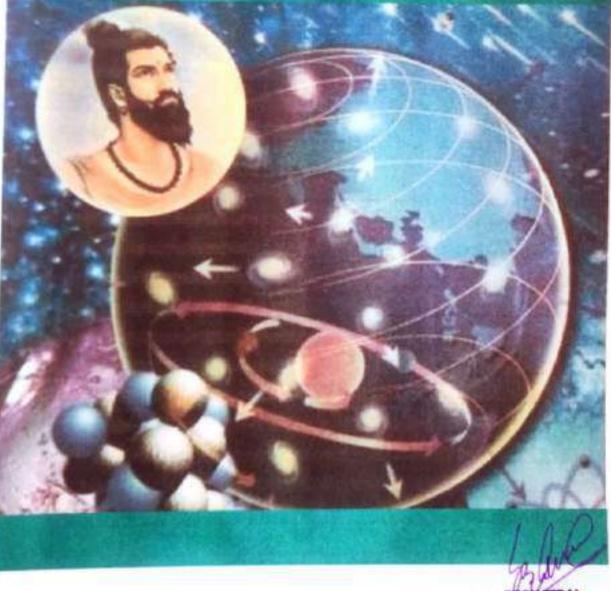
PRINCIPAL Kohinoor Arta, Commerce & Science College. Khuldabad Aurangabad.

"chinoor Arts, Commerce & Science College Khuldabad Aurangabad.

Theory of Atom

Acharya Kanada, also known as Kashyapa, an ancient Indian natural scientist and philosopher, formulated the theory of atoms 2500 years before John Dalton's discovery.

Kanada's book, called Vaisheshik Darshan (also called Kannada sutras), captured his atomic theory.



PRENCEPAL Yohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

VIBGYOR in Rigveda

In Rigveda (Indrasukta-12), the word "Saptarashmi" is used which shows that vedic rishis knew clearly the basic hidden fact of seven colors in sunrays.

Since Rigvedic period i.e,1500 B.C. Indian rishis before Aristotle or Newton have come to know about the secret of VIBGYOR.

> PRINCIPAL Chinoor Arts, Commerce & Science College Khuldabad Aurangabad.

Speed of Light

Speed of Light was actually determined accurately in Rig Veda thousands of years ago. It was further elaborated by Sayana in 14th century AD.

The Rig Veda, an ancient Indian sacred text, said to be ≅7000 years old, had a mysterious hym that gave the speed of light :

योजनानाम् सहस्र 🖬 हे शते हि च योजने एकेन निमिशार्धेन क्रम्म्ण नमोस्तुते ॥

(source: Rigveda, translation-G.V.Raghava Rao.) "The sun's rays travels 2202 Yojanas in just half a Nimisha." The word "sahasra" means 1000, is "dwe", means "2", and "shate" means 100.

> PRÉDICEPAL Yohinoor Arts, Commerce & Science College Khuldabad Aurangabad.

Nuclear Energy

Mundakopanishad written around 6000 BCE in ancient india, is associated with the Atharvaveda.

It describes about Tachyons (particles that travel faster than light), Ultra-Violet band, Infra-Red band, Nuclear Energy and Black Holes in the space.



Ancient Shipping & Navigation

The art of Navigation was born in the river Sindh more than 6000 years ago.

In Rigveda 1.25.7; 7.88.3 and other instances, Samudra (Ocean/Sea) is mentioned together with ships. Some words that are used for ships are Nau, Peru, Dhi and Druma. A ship with a hundred oars is mentioned in RV 1.116. There were also ships with three masts or with ten oars.



JAI BHARAT VANDE MATARAM

MAGNIFICENT BHARAT- AN INITIATIVE TO BRING AWARENESS ABOUT OUR GREAT LAND TO THE YOUNGER GENERATIONS.

> PRSINCIPAL Kohinoor Arts, Commerce & Science College Khuldabad Aurangabad.