



# SRMS

Feb 2022  
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**CAMPUS-ANVESHAN**

**College of  
Engineering,  
Technology & Research**



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### Dean's Desk

I feel a great pleasure in issuing the February issue of E- newsletter "Campus Anveshan" for the current year. I am pleased to inform you that with the collaborative effort of our faculty members, lab staff and high determination and systematic approach of students towards their goal approximately 62% of students of final year are placed in different companies.

Placement of students gives an immense pleasure to their parents, family members, faculty members, college and in fact student at the first place. For the placement, students give a tremendous effort on their education with sleepless nights and finally they achieve it. Success of a student and in fact education, in current scenario, is measured on the placement of student. Education and success are not placement of student. It can be one parameter for measurement, but not the top most. Education is what makes a student good human being. To educate a child means the growth of him/her, family, society, state and nation, not in terms of materialistic things but also in terms of moral values, ethical values, prosperity, spirituality, a feel of enrichment towards each other. Also, education makes a person to feel proud and respect towards the society, state and nation where he is born.

If we talk about right education, it has five elements: sensation (samvedana), understanding life (Jeevan ki samajh), sanskars, knowledge of facts (tathyon ka gyan) & perfection (kushalta). These five elements make the education complete, otherwise it becomes like a handicapped. We have to focus on all these elements to make children a good human being and students should also see if they are inculcating with all these elements.

Thank you!!!

Mr. Ankur Kumar  
Dean Academics

६६ अगर मनुष्य के पास आत्मबल  
हो, तो वो समस्त विश्व पर विजय  
पताका लहरा सकता है । ९९

छत्रपति शिवाजी महाराज

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## A Qubit (Contd.)

### Computational basis states:

In quantum computing, we always need the orthogonal **computational basis states**. In quantum mechanics, the general quantum state of a Qubit can be represented by a linear superposition of its two orthonormal basis states (or basis vectors). These vectors are usually denoted as  $|0\rangle = \begin{bmatrix} 1 \\ 0 \end{bmatrix}$  and  $|1\rangle = \begin{bmatrix} 0 \\ 1 \end{bmatrix}$ . They are written in the conventional Dirac "bra-ket" notation; the  $|0\rangle$  and  $|1\rangle$  are pronounced "ket 0" and "ket 1", respectively. These two orthonormal basis states,  $\{|0\rangle, |1\rangle\}$  together called the computational basis, are said to span the two-dimensional linear vector (Hilbert) space of the Qubit.

- **In single Qubits:** the computational basis states are  $|0\rangle$  and  $|1\rangle$  which are orthogonal states.
- $\{|0\rangle, |1\rangle\}$ , together called the computational basis. (When we talk about the Qubit basis states we implicitly refer to the z-basis states as the computational basis states).

These are not only computational basis for single Qubits corresponding to X-basis and Y-Basis.

The two orthogonal x-basis states are

$$|\pm\rangle = \frac{(|0\rangle \pm |1\rangle)}{\sqrt{2}}$$

The two orthogonal Y-basis states are

$$|L, R\rangle = \frac{(|0\rangle \pm i|1\rangle)}{\sqrt{2}}$$

All these computational states obey following conditions

The inner product of both states of one type of computational basis is always 0. i.e.,  $\langle 1|0\rangle = \langle 0|1\rangle = 0$

The inner product of same state with same state of one type of computational basis is always 1. i.e.,  $\langle 1|1\rangle = \langle 0|0\rangle = 1$

- **Two qubits:** Qubit basis states can also be combined to form product basis states. A set of qubits taken together is called a quantum register. The two qubits could be represented in a four-dimensional linear vector space spanned by the following product basis states.

$$|00\rangle = |0\rangle \otimes |0\rangle = \begin{bmatrix} 1 \\ 0 \end{bmatrix} \otimes \begin{bmatrix} 1 \\ 0 \end{bmatrix} = \begin{bmatrix} 1 \\ 0 \\ 0 \\ 0 \end{bmatrix}, |01\rangle = \begin{bmatrix} 1 \\ 0 \\ 0 \\ 1 \end{bmatrix},$$

$$|10\rangle = \begin{bmatrix} 0 \\ 0 \\ 1 \\ 0 \end{bmatrix} \text{ and } |11\rangle = \begin{bmatrix} 0 \\ 0 \\ 0 \\ 1 \end{bmatrix}$$

### Qubits States:

The Qubits states are two types i.e., Pure and Mixed

**Pure Qubits State:** A pure Qubit state is a coherent superposition of the basis states. This means that a single Qubit can be described by a linear combination of  $|0\rangle$  and  $|1\rangle$

$$|\psi\rangle = a|0\rangle + b|1\rangle$$

Where,  $a$  and  $b$  are the probability amplitudes, are both complex numbers. When we measure this Qubit in the standard basis, according to the Born rule, the probability of outcome as  $|0\rangle$  with value "0" is  $a^2$  and the probability of outcome as  $|1\rangle$  with value "1" is  $b^2$ . Because the absolute squares of the amplitudes equate to probabilities, it follows that and must be constrained according to the second axiom of probability theory by the equation

$$a^2 + b^2 = 1$$

The probability amplitudes,  $a$  and  $b$ , encode more than just the probabilities of the outcomes of a measurement; the relative phase between  $a$  and  $b$  is for example responsible for quantum interference, as seen in the two-slit experiment.

Continued...

Compiled By:  
Dr. Rajeev Pandey  
Chief Proctor

## Laziness

A **Laziness** is a condition that a person is unable to do something, not because he or she has no ability to do it, but because of unwilling and psychologically unprepared. However, laziness should not be confused with tiredness, mental disorder or schizophrenia, although there are few similar character trait associated with each. Everybody at one time or another has experienced laziness in his or her life, though it might not be possible to notice that you are lazy since nobody wants to be associated with laziness.

### Effects of Laziness

Many people fail in their life not because they were unable to succeed but due to laziness. In fact, laziness is associated with poverty and all sort of evil. People have become so lazy to extend that they are unable to prepare their food. It is due to laziness that most fast foods restaurants are developing around the globe. However, the effects can be clearly seen as the rate of obese people keep on growing every single day. Similarly, obese relate deaths which were uncommon in ancient days are often report every single day. The big question has remained, what is the reason behind the growing rate of laziness?

### Causes of Laziness

Technology is good for human life and has played a very significant role in human development. However, on the other hand, technology is making people too lazy to do anything without the help of the technology. Most people are unable even to do the

simple calculations without the help of calculator, not be they are not able but because they are unwilling and unprepared psychologically to handle it.

Compiled By:

*Ms. Neha Sharma*

*Assistant Professor – CS Department*

सपनों को सच करने का सबसे अच्छा तरीका है कि जाग जाओ। जीत और हार सिर्फ आपकी सोच पर निर्भर करती है मान लो तो हार होगी और ठान लो तो जीत होगी। जो व्यक्ति खुद को कंट्रोल कर सकता है वो जिंदगी में कुछ भी कर सकता है। महान लोगो ने अपनी सबसे बड़ी सफलता, अपनी सबसे बड़ी असफलता के बाद हासिल की है।

**Friends**, वैज्ञानिकों के अनुसार भौर (Bumblebee) का शरीर बहुत भारी होता है, इसलिए विज्ञान के नियमों के अनुसार वह उड़ नहीं सकता। लेकिन भौर को इस बात का पता नहीं होता एंव वह यह मानता है की वह उड़ सकता है इसलिए वह उड़ पाता है।

सबसे पहले हमें इस गलत धारणा (Wrong Belief) को बदलना होगा कि हमारे साथ वही होता है जो भाग्य में लिखा होता है। क्योंकि ऐसा होता तो आज हम ईश्वर (God) की पूजा न कर रहे होते बल्कि उन्हें बंदुआएं दे रहे होते। हमारे साथ जो कुछ भी होता है उसके जिम्मेदार हम स्वयं होते है (We are responsible for What we are) इसलिए खुश रहना या ना रहना हम पर ही निर्भर (depend) करता है।

Compiled By:

*Mr. Umesh Kumar*

*Lab Instructor – CS Department*

## Technology A gift or curse?

Internet - A great invention of man. The Internet has become a familiar term, a medium of communication that everyone uses, and even depending upon it. The impact of the Internet spread as it began to promote its use as entertainment, people not only find data, but they also listen to music, watch movies, and play games online. Millions of people go online every day, but the number of people who go online to work, study, and access data less than the number of people who go online to chat or play games.

There is no doubt that we are experiencing a tremendous development in technology. This technology has had a negative or positive impact on our life. As a result, it has influenced the way we live and we rely heavily on it. Humans continue to evolve continuously.

Technology will not stop at a single threshold, but we still hear daily discoveries and inventions by scientists. Technology has spread all over the world and people use it all the time.

It is no longer limited to work and in developed societies, but any person, regardless of his or her cultural or social level, or whatever his age, can use a cell phone, for example, to take pictures, send and receive them.

Technology helps us to keep in touch with people who are away from us. We use phones and computers to talk to them and even see them.

Our daily work office is also technology-based. People no longer use pen and paper to complete their work. We keep our health by going to the gyms.

There are machines in the gym that help us reduce our weight and keep fit. We get to keep a lot of information in a small device and use it when we like. Cars have also become better with

Technology cannot be appropriate in some tasks and has negative influences. Everyone determines and decides how to use this technology in a negative or positive way.

The same technology can be used by two people in a different way.

Compiled By:

*Mr. Shiv Poojan*

*Lab Instructor – CS Department*

### **सोंच**

जीवन में आगे बढ़ने के लिए बड़ी सोच जरूरी है, ऐसा नहीं है कि जो लोग बड़ा नहीं सोचते, वे सोचते ही नहीं। इस दुनिया में एक भी व्यक्ति ऐसा नहीं है जो सोचता न हो। मेरा मानना है कि अगर आप सोच ही रहे हैं तो क्यों न बड़ा सोचें। आपको बस एक भव्य विचार रखना है कि आपको क्या चाहिए।

जहाँ जीवन है, वहाँ भली- बुरी दोनों ही प्रकार की घटनाओं का आना जाना लगा ही रहता है। रात और दिन की भांति सुख-दुःख के क्रम को रोका नहीं जा सकता। जीवन कि उजले पक्ष को देखें और उससे कुछ प्रेरणा लें तो जीवन में कुछ पाया जा सकता है और बहुत कुछ किया जा सकता है।

अपने स्वाभाव को बदलने और कुछ अपनी आदतों में परिवर्तन लाने की आवश्यकता है।

व्यक्ति को अपने दिमाग में यह बात रखनी चाहिए कि आप परम परमात्मा की संतान हैं और महान चीजों कि लिए बनाये गए हैं।

ईश्वर ने आपको औसत जीवन जीने के लिए नहीं बनाया है। ऐसा करने के लिए उसने आपको अंतर्दृष्टि, प्रतिभा, बुद्धि, और अलौकिक शक्तियां दी हैं। बस आपको एक सकारात्मक सोच कि साथ कार्यरत रहना होगा तब आप बड़े से बड़े एवं कठिन लक्ष्य को भेदने में सक्षम होंगे।

Compiled By:

*Mr. Sachin Verma*

*Lab Instructor – CS Department*

# STUDENT CORNER

## RANSOMWARE

Despite a recent decline ransomware is still a serious threat . here's everything we need to know about the file encrypting malware and how it works.

RANSOMWARE is a form of malware that encrypts a victim's file. The attacker then demands a ransom from the victim to restore access to the data upon payment. There are number of victors ransomware can take to access a computer. One of the most common delivery system is phishing spam attachment that come to the victim in an email masquerading as a file they should trust . Once they are downloaded and opened they can take over the victim's computer especially if they built in social engineering tools that tricks users into allowing administrative access. There are several different ways attackers choose the organisation they target with ransomware. Sometimes it is a matter of opportunity :for instance attackers might target universities because they tend to have smaller security teams. There are a number of defensive steps, we can take to prevent ransomware infection:-

:- keep the operating system patched and up to date.

:- don't install software or give it administrative privileges.

:- install antivirus software.

HENCE,WE SHOULD BE ON GUARD IF WE ARE IN THE CATEGORY NO MATTER IF THE BIG RANSOMWARE BOOM HAS PASSED.

*Nainika Awasthi  
B. Tech (First Year) CS*

## MAA

Maa ek shabd nhi ek aisi duniya hai jis duniya k hissa sb banna chahte hai jiskio zindagi m maa naam ki duniya h vo sbse bhagyashaali vyakti hai jiske sir pe maa ki aashirbaad hota hai vo sbse shaktishaali vyakti hai or sbse khushnaseeb vyakti hai,, Maa ke upar kya hi likhe jitne likhe sb km hai phir bhi ek choti si koshish hai mai aasha krta hu ki aap sbko pasand aayegi

CHALTI PHIRTI AANKHON S AZAAN  
DEKHI HAI  
MAINE JANNAT TO NHI DEKHI PR MAA  
DEKHI H

SOONA SOONA SA MUJHE YEAH GHR  
LGTA HAI  
MAA JB NHI HOTI TO MUJHE DARR LGTA  
HAI

MAINE KL SAB CHAHTON KI SAB  
KITAABEIN FAAD DI  
SIRF EK KAAGAZ PAR LAFZE MAA RAHNE  
DIYA

BHOOKH TO EK ROTI SE BHI MIT JAATIO  
MAA  
AGAR THALI KI WO ROTI TERE HAATH KI  
HOTI

*Yash Sagwan  
B. Tech (First Year) CS*

## बेटियाँ

बोये जाते हैं बेटे  
पर उग जाती हैं बेटियाँ,  
खाद पानी बेटों को  
पर लहराती हैं बेटियां,  
स्कूल जाते हैं बेटे  
पर पढ़ जाती हैं बेटियां,  
मेहनत करते हैं बेटे  
पर अक्ल आती हैं बेटियां,  
रुलाते हैं जब खूब बेटे  
तब हंसाती हैं बेटियां,  
नाम करें न करें बेटे  
पर नाम कमाती हैं बेटियां,  
जब दर्द देते बेटे  
तब मरहम लगाती बेटियां,  
छोड़ जाते हैं जब बेटे  
तो काम आती हैं बेटियां,  
आशा रहती है बेटों से  
पर पूर्ण करती हैं बेटियां,  
हज़ारों फ़रमाइश से भरे हैं बेटे  
पर समय की नज़ाकत को समझती बेटियां,  
बेटी को चांद जैसा मत बनाओ कि हर कोई घूर घूर कर  
देखे  
किंतु बेटी को सूरज जैसा बनाओ ताकि घूरने से पहले  
सबकी नज़र झुक जाये

*Nainika Awasthi  
B. Tech (First Year) CS*

## Scope Of Metaverse For Bachelors

Metaverse is the new hot topic for the tech industry. Owing to its growth, Metaverse jobs are gaining traction

The last century brought forward a time period that consisted of mass production capacities by global industries and the rise of the internet. The year 2021, will go down in history to be known as the year that introduced the metaverse. It is a virtual world that promises far more immersive, interactive, and collaborative internet than has ever existed. Traditionally, the domain of science fiction and imagination included technologies like augmented and virtual reality. But it has matured to the point where we can imagine walking around in a world full of avant-garde technologies. The rise of the metaverse also signalled the rise of several job opportunities to efficiently manage the sphere and provide exciting services. These metaverse jobs for the future will prove beneficial for tech enthusiasts who are interested in this domain. But these aspirants also require much time and experience to hone their Metaverse Jobs skills. So, enlisted are the top metaverse jobs that the world should get prepared for.

## Metaverse Research Scientist

AR and VR research scientists have become popular in the current tech industry, but the emergence of metaverse has brought forward the role of metaverse research scientists who will be responsible for building the foundation of metaverse applications. They will not be focusing on developing basic digital models in real-world scenarios but will also build a visible and actionable infrastructure to build metaverse solutions.

## Blockchain Engineer

A blockchain engineer is technically responsible for implementing and creating a digital blockchain for enterprise solutions. The work areas of blockchain engineers typically revolve around technology consulting or data service firms. But in the metaverse, they will be responsible for creating and designing blockchain solutions.

## NFT Strategist

An NFT strategist will be required to have deep knowledge and understanding of blockchain technology and Metaverse Jobs domain. They will be responsible for analyzing industry trends to provide actionable insights and opportunities. NFT strategists will also create plans to combine NFT concepts, gamification, tactical implementation, and others.

## Metaverse Planner

The metaverse planners create the growth infrastructure for metaverse businesses. They build a strategic portfolio of opportunities from proof-of-concept to pilot to development, which involves identifying market opportunities, building business cases, roadmaps, and others.

## Ecosystem Developer

The ecosystem developer would be in charge of coordinating partners and governments to ensure that the existing functionalities are executable on a large platform. They are responsible for enabling government investments in infrastructure and animate large communities for the participants of the Metaverse.

## Metaverse Software Engineer

Basically, software engineers develop, design, and test software applications. Metaverse software engineers research and write new software programs and computer operating systems. They have to evaluate the software and systems that make computers and hardware work. These engineers also develop existing programs by analyzing and identifying areas for modification.

## Metaverse Safety Manager

Metaverse safety managers need to accurately predict how metaverse functionalities will be used or could be misused. They will be responsible for identifying safety-critical components, systems, and manufacturing steps associated with those predictions.

## Metaverse Cybersecurity Officer

Metaverse cybersecurity experts are professionals who block attacks in real-time and will ensure that laws and protocols are reconsidered and amended and even invent applications and platforms that can detect all the risks involved in the Metaverse.

## Metaverse Data Scientist

The demand for data scientists is growing in the metaverse, and this has resulted in numerous job opportunities with sky-rocketing salary packages. Data is an integral part of the metaverse, and this phenomenon will gradually increase in the future.

## Metaverse Cloud Expert

This ongoing pandemic has accelerated the use of cloud technology to a great extent. The metaverse universe requires a cloud expert to ensure that all the data stored in the metaverse are secure and can be accessed by authorized personnel only.

*Tushar Gupta  
B. Tech (Second Year) CS*

## FUN TIME

After explaining to a student through various lessons and examples that:

$$\lim_{x \rightarrow 8} \frac{1}{x-8} = \infty$$

I tried to check if she really understood that, so I gave her a different example.

This was the result:

$$\lim_{x \rightarrow 5} \frac{1}{x-5} = \infty$$

**\*The Answer of Puzzle which was given in previous issue is- 6**

# HAPPENING AT THE COLLEGE

- **5 Feb 2022 Basant Panchami Celebration**

Vasant Panchami (vasant meaning “spring” and panchami meaning “fifth”) is a festival that falls on the fifth day of the Hindu lunar month of Magha (January-February in the Western calendar) marking the beginning of winter’s end and the coming of spring.

Vasant Panchami is also celebrated as the birthday of the Goddess Saraswati (the goddess of knowledge, wisdom, learning, and art), and commemorates the time she is said to have blessed the great Sanskrit poet Kalidasa, who is believed to have lived sometime during the 4th-5th century CE.

Students thrown light on whole life of Lata Mangeshkar and sang songs to pay tribute to her.



- **On 17 feb.** SRMS CET&R organized “A tribute to Bappi Lahiri” on untimely demise of Bappi Lahiri. Students sang popular songs of Bappi Lahiri in his memory



- **On 10 feb** SRMS CET&R organized “A tribute to Lata Mangeshkar” on untimely demise of Bharat Ratna Swar Kokila Lata Mangeshkar.



# HAPPENING AT THE COLLEGE

## ALUMNI LECTURE AT SRMS CET&R

“WALK INTO YOUR FUTURE”

A talk by alumni at SRMS CET&R Campus took place on **23<sup>rd</sup> February** at CS Seminar Hall from 10:30 A.M. The guest of honour was **Er. Suneel Dixit** (2003-2007 Batch) who is currently a System Engineer of **Microsoft** in Seattle, USA. He told the students, about what subjects they study, in order to be placed on higher package. The lecture was very interactive, as students asked various questions regarding their placements.

All Computer Science & Engineering B.Tech students of SRMS CET and CET&R attended the program. Dean Academics SRMS CET **Dr. Prabhakar Gupta** and various heads of departments were also present. MOC was done by **Ms. Neha Sharma**. Welcoming and brief address to guest was given by Dean Academics **Er. Ankur Kumar** and Director TDP Cell **Dr. Anuj Kumar**.



# HAPPENING AT THE COLLEGE

• On 24 Feb. SRMS CET&R organized a “Coding Event” and a “Sport Activity” at college level.



## Participation

Shekhar Shingh B.Tech 1<sup>st</sup> year student participated in Pariksha Pe Charcha 2022



Prateep Rai B.Tech 1<sup>st</sup> year student has taken the ‘Young Warriors Pledge ‘ and committed himself to join the fight against COVID-19



# HEALTH TIPS

- A walk for at least 40-45 minutes in the morning is nectar to health.
- **Pranayama** is a good for improvements in breathing and respiratory health. It also boosts mind power and concentration.
- **Physical Activity** is quite important for a healthy lifestyle as it increases the muscle strength, tones the body, increases the oxygen supply, keeps the mind active and alert, improves heart health.

## AYURVED

जब हम आयुर्वेद की आचार्य परंपरा पर दृष्टि डालते हैं, तो जानकारी मिलती है की सीधे भगवान से सूर्यदेव को आयुर्वेद की प्रेरणा मिली। माध्यम प्रजापति बने। सूर्यदेव ने एक आयुर्वेद संहिता अपने शिष्यों को दी। इन शिष्यों ने प्रथक - प्रथक अपनी संहिताओं का निर्माण किया। ये सभी सोलह तंत्र चिकित्सा शस्त्र के बीज हैं। रोगनाश के कारण हैं तथा शरीर में बल की स्थापना करने वाले हैं। ये सोलह विद्वान हैं - *धन्वंतरि (चिकित्सा तत्व विज्ञान), काशिराज (दिव्य चिकित्सा कौमुदी), दिवोदास (चिकित्सा दर्पण), अश्वनी कुमार (चिकित्सा सारतंत्र), नकुल (वैद्यक सर्वस्व), सहदेव (व्याधि सिंधु विमर्दन), यमराज (ज्ञानार्णव), च्यवन (जीवदान), जनक (वैद्य संदेह भंजन), बुध (सर्वसार), जाबाल (तंत्रसार), जाजाली मुनि (वेदांग सार), पैल (निदान तंत्र), करथ (सर्वधर तंत्र) तथा अगस्त्य ऋषि (द्वैध निर्णय)।* आयुर्वेदरूपी समुन्द्र का मंथन कर इन विद्वानों ने उसके नवनीत रूप में ये तंत्र ग्रंथ प्रगत किए हैं।

अखंड ज्योति, अगस्त २००८

## MOTIVATIONAL STORY

### राजा राममोहन राय

सती प्रथा के विरुद्ध मोर्चा खड़ा करने वाले एवं विधवा विवाह के प्रचंड समर्थक राज्य राममोहन राय को इस दिशा में लाने वाली, एक महत्वपूर्ण घटना है। उनके बड़े भाई की मृत्यु हो गई। परिवार के लोगों ने उनकी भोली स्त्री को आवेश दिला के, नशीली चीजें खिला चिता पर बैठा दिया। कोई उसकी चीत्कार न सुन सके, इसलिए जोर-जोर से बाजे बजाने की व्यवस्था कर दी गई। धर्म के नाम पर चलने वाली इस नृशंसता को देख, राममोहन राय का दिल चीत्कार कर उठा। वे भाभी को बचा तो नहीं सके, पर उन्होंने एक प्रचंड आंदोलन इसके विरुद्ध आरंभ किया। अंग्रेजी सरकार ने कानून बनाकर सती प्रथा को रोक दिया। '*विधवा विवाह मीमांसा*' नामक ग्रंथ उन्होंने सारे पुरातन ग्रंथों का अध्ययन कर लिखा। उन्हें विचारशीलों का समर्थन मिलता गया। उनने एक हिन्दू कॉलेज की स्थापना की। फैलती इसाईत से लड़ने में इस विद्यालय ने बड़ी भूमिका निभाई।

अखंड ज्योति, मई २०१७

# DO YOU KNOW?

**Q. Who told that Indian National Congress represents only microscopic minorities?**

**Answer:** Lord Dufferin

**Q. Who started the English weekly 'New India'?**

**Answer:** Madan Mohan Malviya

**Q. Which is the Oldest Amphitheatre in Asia?**

**Answer:** Rang Ghar (Assam)

**Q. Where is the Sangai Festival celebrated?**

**Answer:** Manipur

**Q. Who said, "For the next 50 Years let Mother India be the only God to be worshipped by the Indians"?**

**Answer:** Swami Vivekananda

**Q. Who introduced the two laws Vyavahar-Samta and Dand-Samta?**

**Answer:** Ashoka

**Q. Which Indian Temple is called "The Black Pagoda" by the Europeans?**

**Answer:** Konark Sun Temple

**Q. Which State celebrates the famous "Bihu Festival"?**

**Answer:** Assam

**Q. What is the Full Form of A.R. in the name of the famous Music Composer A.R. Rahman?**

**Answer:** Allah Rakka Rahman

**Q. What is the Classical Dance of Tamil Nadu?**

**Answer:** Bharatanatyam

**Q. Which Musical Instrument is played by Famous Amjad Ali Khan?**

**Answer:** Sarod

**Q. Which Indian State Speaks the Konkani Language?**

**Answer:** Goa

**Q. Which Indian States have only English as their official language?**

**Answer:** Arunachal Pradesh, Nagaland, and Meghalaya

**Q. Which Indian State Speaks Kok-borok?**

**Answer:** Tripura

**Q. What is the Other name of Cheraw Dance?**

**Answer:** Bamboo Dance

**Q. During Whose Reign, the use of Halo and Divine Lights was started in Painting?**

**Answer:** Jahangir

**Q. Who was the first Asian to win the Nobel Prize?**

**Answer:** Rabindranath Tagore

**Q. Who was the Composer of Vande Mataram?**

**Answer:** Bankim Chandra Chatterjee


**Q. Where is the Elephant Festival celebrated every year?**
















**Answer:** Jaipur















## CONGRATULATIONS

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**“WHERE THERE IS A WILL, THERE IS A WAY”**