



Vidya Vikas Education Trust's

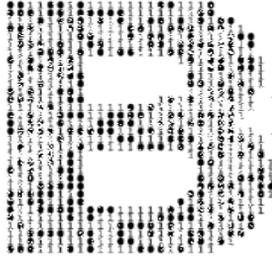
Universal College of Engineering

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Gujarati Linguistic Minority Institution

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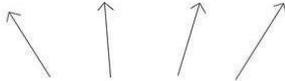
An Initiative By



Department of Information Technology

#Satyavachan

LIFE ISN'T ABOUT FINDING YOURSELF



WHICH PIECE AM I ?

LIFE IS ABOUT CREATING YOURSELF



Staff Coordinators:

- Ms. Shraddha Sandimani
- Mrs. Mudra Doshi

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Top 5 key skills every data management specialist must possess

Data management skills are indeed in relatively high demand these days. Potential employers are eagerly looking to hire candidates with excellent data management skills as they will use the company's data to support their overall objectives.

The world is adopting technology rapidly, leading to a rise in job opportunities for candidates from tech backgrounds. One profession that is brimming in the industry is that of a data management specialist.

Data management skills are indeed in relatively high demand these days. Potential employers are eagerly looking to hire candidates with excellent data management skills as they will use the company's data to support their overall objectives.

Even if you aren't applying for data management roles, mentioning some of your expertise in the field would help you stand out from the crowd. Here, we have listed a few skills that every data management specialist must possess:

Effectively manage database software:

One of the essential skills that every data management specialist must possess is to navigate database software effectively. This involves having a great understanding of how to locate records and use other software functions. It also involves the professional having excellent knowledge of using a database's reports and build-in forms.

Have an eye for detail:

The databases are indeed filled with uncountable records. Hence, the job demands detail-oriented professionals. The role of a data management specialist requires the professional to gather data quickly and efficiently while maintaining its accuracy.

Data analysis:

The data management specialist needs to analyze data, look for patterns, and draw conclusions to manage data to enhance programs. This involves becoming familiar with the data you have access to and developing innovative ways to use it to attain goals.

4. Understanding of statistics:

Understanding this area of mathematics is often helpful because statistical algorithms are used for a large part of the study. However, just like with programming, data managers might frequently turn to math's experts when the analysis is complex.

5. Ability to understand the business:

Data management skills include the ability to comprehend the significance of the data to the company as well as how to handle and analyze the data. Understanding why you are collecting the data and how it relates to the company's requirements is necessary before you start the data collection process. This enables you to approach data collection strategically, ensuring that the right data is gathered.

Source: <https://content.techgig.com/career-advice/top-5-key-skills-every-data-management-specialist-must-possess/articleshow/92821619.cms>

- MR. AKSHAY AGRAWAL
(Assistant Professor)

WHAT IS EDUCATION?

Education means studying in order to obtain a deeper knowledge and understanding of a variety of subjects to be applied to daily life. Education is not limited to just knowledge from books, but can also be obtained through practical experiences outside of the classroom.

Top 5 Reasons: Why Is Education Important?

There are many different understandings and definitions of what education is, but one thing can be universally agreed upon, which is the importance of education — and here's why.

1. Provides Stability

Education provides stability in life, and it's something that no one can ever take away from you. By being well-educated and holding a college degree, you increase your chances for better career opportunities and open up new doors for yourself.

2. Provides Financial Security

On top of stability, education also provides financial security, especially in today's society. A good education tends to lead to a higher paying job, as well as provide you with the skills needed to get there.

3. Needed For Equality

In order for the entire world to really become equal, it needs to start with education. If everyone was provided with the same opportunities to education, then there would be less gaps between social classes. Everyone would be able to have an equal chance at higher paying jobs — not just those that are already well-off.

4. Allows For Self-Dependency

The importance of education is evident when it comes to being self-dependent. If we are well-educated, then it's something that belongs to us, and only us, allowing us to rely on no one else other than ourselves. It can allow you to not only be financially independent, but also to make your own choices.

5. Make Your Dreams Come True

If you can dream it, you can achieve it. An education is the most powerful weapon you can possibly have, and with it, you can make all of your dreams come true. There are of course certain exceptions, depending on what you're aiming for, but generally an education will take you as far as you're willing to go.

Source: <https://www.uopeople.edu/blog/10-reasons-why-is-education-important/>

- MRS. MUDRA DOSHI
(Assistant Professor)

NON TECHNICAL ARTICLES

MUHARRAM

The month of Muharram marks the beginning of the new Islamic Year. It commenced on 9 August 2022 in India and will end after 10 days, as per the Islamic Calendar (dates may vary due to the sighting of the moon). This will be the 1444 Islamic New Year. Read all the details about the event below.

How is it celebrated?

Many Muslims opt to fast on the day of Ashura, as well as on other days in the month of Muharram, to show thankfulness.

Shia Muslims also engage in mourning rituals. Some gather at mosques to cry over Hussein's death and to remember the importance of what the Prophet's family did for justice, while others perform public rituals that include chest-beating, self-flagellation with chains and forehead-cutting.

Whether Muslims are celebrating the beginning of the Islamic New Year or lamenting the loss of life, Muharram is an important and holy month for everyone. Many Muslims fast, give extra prayers, and spend longer hours in the mosque.

Muharram, with all of its complexity, will always be a month of deep reflection for Muslims across the world.

Source: <https://theculturetrip.com/middle-east/articles/the-islamic-new-year-what-is-muharram/>

- **MRS. SHRADDHA SANDIMANI**
(Assistant Professor)

RAKSHABANDHAN

Raksha Bandhan: Here are 2 stories behind the festival we celebrate today

Raksha Bandhan is celebrated as the day where a sister ties a thread around her brother's wrist as a symbol of protection while he promises to protect and take care of her.

Here are five more things you need to know about this auspicious occasion:

1. The origin of Raksha Bandhan comes from the ancient times when Indrani tied a thread given to her by Lord Vishnu around her husband Lord Indra's wrist to protect him from demons during the war between the Gods and demons.
2. Another story believes that demons won the war and captured heaven. Lord Indra, who was unhappy about this, complained to Brihaspati (guru of the gods), who then prepared a raksha sutra and told him to wear it for protection.

Source: <https://www.raksha-bandhan.com/raksha-bandhan-in-history.html>



- **MRS. SHRADDHA SANDIMANI**
(Assistant Professor)

INDEPENDENCE DAY

The Independence Day is celebrated on August 15 every year to commemorate India's freedom from the British rule in 1947. After independence, India became the world's largest democracy after the UK Parliament passed the Indian Independence Act, 1947, transferring legislative sovereignty to the Indian Constituent Assembly.

The Independence Day also marks the anniversary of undivided India's partition into India and Pakistan.

On the eve of India's independence, Jawaharlal Nehru, the then Prime minister, had said in his 'Tryst with destiny' speech: "At the stroke of the midnight hour, when the world sleeps, India will awake to life and freedom."

Source: <https://www.business-standard.com/about/when-is-independence-day>



*“They may kill me, but they cannot kill my ideas”
-- Bhagat singh*

**- MRS. MUDRA DOSHI
(Assistant Professor)**

JANMASHTAMI

About Krishna Janmashtami

Janmashtami, or more popularly known as Krishna Janmashtami is the birthday of Lord Krishna which is celebrated with great fervor and zeal in India during the monsoon month. If we go by the Hindu calendar, this important day falls on the Ashtami or eighth day of the Krishna Paksh or dark fortnight of Bhadon month. The most widely accepted view is that Lord Krishna is the eighth incarnate of Lord Vishnu. We all have known from Mahabharata that the birth of Lord Krishna happened to kill the demon Kansa who happens to be his maternal uncle. Whenever there is some imbalance in the universe regarding peace and prosperity, it is said that Lord Vishnu comes to save the humanity from the hands of demons and goons.

Source : <https://www.fnp.com/article/janmashtami>



**- MRS. SHRADDHA SANDIMANI
(Assistant Professor)**

EVENTS ORGANIZED

BLOOD DONATION



Conducted on 1st July
2022 at Borivali station
by RCUCOE

Received 68 blood
bottles



VACCINATION



Conducted on 26th July 2022 in collaboration with
NSS & RCUCOE

ACHIEVEMENTS

Congratulations to Toppers

Sem IV Toppers



Dhamecha shruti
SGPI - 9.26



Vadher Rivaa
SGPI- 9.26



Bind Pradeep
SGPI- 9.09

Sem VI Toppers



Surti Rohan
SGPI - 9.64



Suratkal Neha
SGPI - 9.55



Shetty Saiprasad
SGPI - 9.41

Sem VIII Toppers



Mehta Rahil
SGPI - 9.85



Mungikar atharva
SGPI - 9.70



Singh Kaushal
SGPI - 9.67

ACHIEVEMENTS



Mrs. Rovina Dbritto has successfully completed FDP programme on AIDS-II



**Mst. Rishabh Mistry
President of ROTRACT Club
For year 2022-2023
BEIT**

Congrats

ANNOUNCEMENTS

***UCOE is coming back with
"Jr. Vyro an Inter Collegiate Tech Fest for Science Jr.Colleges"
in association with CSI on
17th September 2022***

Scan for previous edition



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