



# RED Labz

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## Paper 23

Q. 1 નીચે આપેલી મીહિતી ગુજરાતીમાં ટાઈપ કરો.

(30 Marks- 261 words)

રાવજી છોટાલાલ પટેલ (૧૫ નવેમ્બર, ૧૯૩૯ - ૧૦ ઓગસ્ટ, ૧૯૬૮) આધુનિક યુગના ગુજરાતી કવિ, વાર્તાકર અને નવલકથાકાર હતા. તેમનો જન્મ આણંદ જિલ્લાના ભાતપૂર ગામમાં થયો હતો. તેમનું કુટુંબ ખેડા જિલ્લાના વલ્લવપુરા ગામનું વતની હતું . તેમનો એકમાત્ર કાવ્યસંગ્રહ અંગત (૧૯૭૧)માં તેમનું મૃત્યુ પછી પ્રકાશિત થયો હતો. પ્રાથમિક શિક્ષણ ડાકોરમાં લીધા બાદ તેમણે અમદાવાદની નવચેતન હાઈસ્કૂલમાંથી એસ.એસ.સી. કર્યું અને નાંણાકીય મુશ્કેલીઓને કારણે આર્ટસ કોલેજમાં માત્ર બે વર્ષ સુધીનો અભ્યાસ કરી શક્યા. તેમણે અમદાવાદની કાપડ મિલમાં, ગૂજરાત વિદ્યાપીઠના પુસ્તકાલયમાં, કુમારના કાર્યાલયમાં એમ વિવિધ સ્થળે નોકરી કરી. તેઓ થોડો સમય સંદેશ અને ગુજરાત સમાચાર સાથે સંલગ્ન રહ્યા હતા. થોડો સમય અમીરગઢ અને આણંદમાં રહ્યા બદ તેઓ માત્ર ૨૯ વર્ષની વયે રોગથી અમદાવાદમાં અવસાન પામ્યા. (110 Words)

ગ્રામીણ કૃષિચેતના અને આધુનિક ચેતનાના સંયોજનથી મનોહર ભાષારૂપો અવતારતી આ કવિની રચનાઓમાં અંગત વેદના અને મૃત્યુની અનુભૂતિઓ ઈન્દ્રિયવ્યત્યયોની તેમ જ પ્રતીકોની રમણીય સંદિગ્ધાઓ રચે છે.ભાવતર્ક અને શબ્દસાહચર્યના અવલંબનો પર ધૂંટતા લયની તરેહો એનું મુખ્ય આકર્ષણ છે. ઊર્મિકાવ્યો અને ગીતકાવ્યોથી માંડી દીર્ઘકાવ્યો પર્યંત બુદ્ધિ કરતાં લાગણીનું ને આયાસ કરતાં સહજાનુભૂતિનું રંગદર્શી વર્ચસ નોખું તરી આવે છે. ક્યાંક કટાક્ષનો ભળતો સૂર પણ આસ્વાદ્ય છે. મૃત્યુ અને જિજીવુષાની ધરીઓએ આ કવિની સર્જકતાને વેગ આપ્યો છે. એમના મરણોત્તર કાવ્યસંગ્રહ ‘અંગત’(૧૯૭૦)માં ‘આભાસી મૃત્યુનું ગીત’ , ‘સ્વ.હુંશીલાલની યાદમાં’ , ‘સંબંધ’ જેવી કેટલીક યશસ્વી રચનાઓનો સમાવેશ છે.

અશ્રુધર(૧૯૬૬) એમની નવલકથા છે. ક્ષયગ્રસ્ત નાટકના રોગમૃત્યુની કરૂણકથાઓ, આમ તો સામાન્ય ગણી શકાય એવો વિષય કલ્પનસંવેગથી ભરીને ભાષાની કવિત્વપૂર્ણ અભિવ્યક્તિથી નિરૂપણમાં એકદમ વિશિષ્ટ બન્યો છે. એમની ‘ઝંઝા’(૧૯૬૭) નવલકથા પૂર્વાર્ધના વિકાસ પછી ઉત્તરાર્ધમાં કળતી જતી રીતિગતિનો અનુભવ કરાવે છે. છતાં ડાયરી, નવલ રચાતી હોય એવો રચનાપ્રપંચ અને કાવ્યાત્મક ગદ્ય-એ સર્વ, નાયક પૃથ્વી હે રીતે અભિવ્યક્ત થવા મગે છે તેમાં સક્ષમ નીવડ્યાં છે.

**Q.2 નીચે આપેલ માહિતી અંગ્રેજીમાં ટાઈપ કરો.****(20 marks – 302 words)**

Chandra Shekhar Azad popularly known as Azad ("The Free"), was an Indian revolutionary who reorganised the Hindustan Republican Association under its new name of Hindustan Socialist Republican Army (HSRA) after the death of its founder, Ram Prasad Bismil, and three other prominent party leaders, Roshan Singh, Rajendra Nath Lahiri and Ashfaqulla Khan. Azad was born as Chandrashekhar Tiwari on 23 July 1906 in Bhavra village, in the present-day Alirajpur district of Madhya Pradesh. His forefathers were from Badarka village near Kanpur. His mother, Jagrani Devi Tiwari, was the third wife of Sitaram Tiwari, whose previous wives had died young. After the birth of their first son, Sukhdev Tiwari, in Badarka, the family moved to Alirajpur State. His mother wanted her son to be a great Sanskrit scholar and persuaded his father to send him to Kashi Vidyapeeth, Banaras, to study. In December 1921, when Mohandas K. Gandhi launched the Non-Cooperation Movement, Chandra Shekhar, then a 15-year-old student, joined. As a result, he was arrested. On being produced before a magistrate, he gave his name as "Azad" (The Free), his father's name as "Swatantrata" (Independence) and his residence as "Jail". From that day he came to be known as Chandra Shekhar Azad among the people.

Azad died at Alfred Park in Allahabad on 27 February 1931. The police surrounded him in the park after an unknown informer told them he was there. He was wounded in the process of defending himself and Sukhdev Raj (Not to be confused with Sukhdev Thapar) and killed three policemen and wounded some others. His actions made it possible for Sukhdev Raj to escape. After a long shootout, holding true to his pledge to never be captured alive, he shot himself dead with his last bullet. The Colt pistol of Chandra Shekhar Azad is displayed at the Allahabad Museum.

**Q.3 નીચે આપેલ પેરેગ્રાફ અંગ્રેજીમાં સૂચના મુજબ ફોર્મેટિંગ કરો.****(10 marks)**

Har Gobind Khorana was an Indian American biochemist. He shared the 1968 Nobel Prize for Pysiology or Medicine with Marshall W. Nirenberg and Robert W. Holley for research that showed how the order of nucleotides in nucleic acids, which carry the genetic code of the cell, control the cell's synthesis of proteins. Khorana and Nirenberg were also awarded the Louisa Gross Horwitz Prize from Columbia University in the same year.

Khorana was born in Raipur, British India (today Kabirwala in Pakistan). He was the youngest of five children of Ganpat Rai Khorana, a taxation clerk, and Krishna Devi Khorana. He served on the faculty of the University of British Columbia from 1952-1960, where he initiated his Nobel Prize winning work. He became a naturalised citizen of the United States in 1966, and subsequently received the National Medal of Science. He co-directed the Institute for Enzyme Research, became a profesor of biochemistry in 1962 and was named Conrad A. Elvehjem Profesor of Life Sciences at University of Wisconsin–Madison. He served as MIT's Alfred P. Sloan Profesor of Biology and Cemistry, Emeritus and was a member of the Board of Scientific Governors at The Scripps Research Institute.

**Instructions :-**

- Provide Comment “Dual Nationality” to word “Indian American”.
- Page should be A4 size and Margin Should Be Narrow.
- Provide Watermark “DNA DECODER”.
- Provide Page Number.
- Find 3 Spelling Mistakes.
- Highlight the Word “Har Gobind Khorana”.
- Engrave the word “Enzyme”.
- Provide First Line 1cm to First Paragraph.
- Provide Light Blue Background Colour to your Page.
- Strike Through the Word “Scripps”.

## Q. 4 નીચે આપેલી સૂચના મુજબ Power Point Presentation તૈયાર કરો.

(15 Marks)

## Slide: 1

- Slide Type: Title slide
- Title : **Facebook**
- Subtitle: **A Social Media**  
→ (Design: Paper)

## Slide: 2

- Slide Type: Section Header
- Header: **Facebook Info.** (Effect: Bold, Italic & Shadow)
- Section: (Font Color: Red, Type: Aharoni)
  - It is an American for-profit Corporation and an online Social Media Based in Menlo Park, California.
  - It was launched by Mark Zukerberg along with his fellow mates.
  - Alexa Rank is 3 (December 2017)
  - It has more than 2 billion active monthly users as of June 2017.
  - (Text Box font : 24, Style: Subtle Effect – Accent 4)
  - Provide background blue color with 40% transparency.

## Slide: 3

- Slide Type: Picture with Caption
- Picture: Add a Picture of mark Zukerburg (Effect: Metal Rounded Rectangle)
- Title: **Mark Zukerberg** (Font: Algerian, Size: 32, Effect: Bold, Shadow)
- Text: → Founder of Facebook

## Slide: 4

- Slide Type: Comparison (Design: Oriel)
- Title: **SOCIAL MEDIA COMPARISON**
- **Facebook:** (Write the Points in Table)
  - Registration: Required
  - Launch Date: February 4, 2004
  - Languages: Available in 140 Languages
  - Users: Over 1 Billion
  - Type: Public
- **Instagram:** (Write the Points in Table)
  - Registration: Required
  - Launch Date: October 6, 2010
  - Languages: Available in 25 Languages
  - Users: 150 Million Active Users
  - Type: Photo & Video

**Provide Bullets Above Wherever Required**

Q. 5 નીચે આપેલી સ્પ્રેડશીટ Excel માં તૈયાર કરો.

(15Marks)

TCS Pvt. Ltd									
Employee Details					Experience			Promotion Status	City
Emp_Code	Emp_Name	DOB	Age	Joining Date	Year	Month	Day		
0101.	Ravin Kukadya	10-12-1989	?	02-02-05	?	?	?		Gandhinagar
0102.	Raj Patel	12-1-1985	?	01-01-04	?	?	?		Ahemdabad
0103.	Karan Joshi	01-04-1987	?	10-1-09	?	?	?		Gandhinagar
0104.	Dhaval Sopariya	01-09-1991	?	12-07-11	?	?	?		Ahemdabad
0105.	Gopal Wala	27-02-1990	?	19-8-10	?	?	?		Ahemdabad
0106.	Farhan Mondal	17-02-1996	?	1-1-07	?	?	?		Gandhinagar

**Instructions :-**

- Find the **Age** of the employee
- Find the Experience in **Year, Month, Day** using Function.
- Find the **Promotion Status** of emp. –“Confirmed” if age > 28 years or experience >10 or else write “Wait”.
- Write Emp Name & City name with the following Message in K column “Ravin is Working in Gandhinagar.”.
- Find the Total Employee in B10 cell.

Q.6 નીચે આપેલી માહિતી outlook માં ટાઈપ કરી આપેલા E-mail Address પર Send કરો.

(15Marks)

To: braintreasure@gmail.com  
 CC: hmanager@gmail.com  
 BCC: stfmanager@btr.com

Date: 09-01-2018

Subject: Application For Leave

Dear Mr. Munjal,

I would like to bring to your kind notice that I have recently gone for a blood checkup because of routine fever. The reports state that I have typhoid. My doctor has advised me to take complete bed rest for two weeks. Therefore, I am writing this letter to inform you officially regarding my ill health and would request you to grant me leave for two weeks. I am also enclosing my medical reports for your reference.

I have handed over my responsibilities to Mr. Deshmukh, who will be taking care of my projects also in my absence so that there should not be any delay in completion of the same. Since now everything is clear from my side, I request you to please sanction my leave request from 10<sup>th</sup> January. I would be resuming my duties from 25<sup>th</sup> January onwards.

With regards,  
 Raj Kapoor

Enclosure: Medical Certi from E:\my data.

SF-207, second floor, Nirmal plaza, Near sanskar mandal, Bhavanagar  
 (Gujarat)

Excel

**TCS Pvt. Ltd  
Employee Details**

Emp_Code	Emp_Name	DOB	AGE	Joining Date	Experience			Promotion Status	City	Message
					Year	Month	Day			
0101.	Ravin Kukadya	10-12-1989	28.00	02-02-2005	12	11	8	Confirmed	Gandhinagar	Ravin is working in Gandhinagar.
0102.	Raj Patel	12-01-1985	32.00	01-01-2004					Ahemdabad	Raj is working in Ahemdabad.
0103.	Karan Joshi	01-04-1987	30.00	10-01-2009					Gandhinagar	Karan is working in Gandhinagar.
0104.	Dhaval Sopariya	01-09-1991	26.00	12-07-2011					Ahemdabad	Dhaval is working in Ahemdabad.
0105.	Gopal Wala	27-02-1990	27.00	19-08-2010					Ahemdabad	Gopal is working in Ahemdabad.
0106.	Farhan Mondal	17-02-1996	21.00	01-01-2007					Gandhinagar	Farhan is working in Gandhinagar.

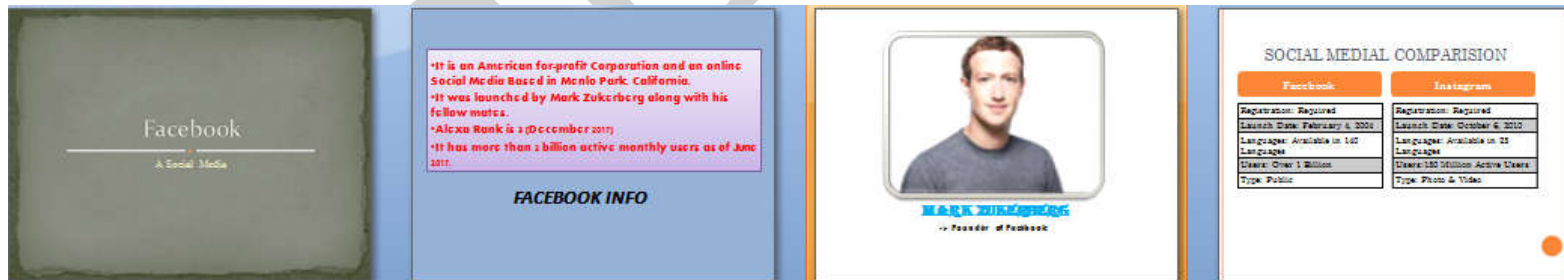
Total 6

Age : =DATEDIF(C4,TODAY(),"y")

Experience : =DATEDIF(E4,TODAY(),"y"), Year | =DATEDIF(E4,TODAY(),"ym"), month | =DATEDIF(E4,TODAY(),"md"), day

Promotion Status: =IF(OR(D4>28,F4>10), "Confirmed","Wait")

**Power point**



Word

1. Pysiology - Physiology
2. profesor – professor
3. Cemistry – Chemistry