

10:30 - 12:30

**GENERAL STUDIES - MOCK - 1 PAPER - I**

Time Allowed: 3 hrs.

Max. Marks: 250

Q.	Marks	Instructions to Candidate
1.		<ul style="list-style-type: none"><li>There are 20 questions.</li></ul>
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
16.		
17.		
18.		
19.		
20.		<ul style="list-style-type: none"><li>All questions are compulsory.</li><li>The number of marks carried by a question is indicated against it.</li><li>Answers to questions no. 1 to 10 should be in 150 words, whereas answers to questions no. 11 to 20 should be in 250 words.</li><li>Keep the word limit indicated in the questions in mind.</li><li>Answers must be written within the space provided.</li><li>Any page or portion of the page left blank in the Question-cum-Answer Booklet must be clearly struck off.</li></ul>

56

1. Invigilator Signature \_\_\_\_\_  
2. Invigilator Signature \_\_\_\_\_Name Utsav Pandey

Roll No. \_\_\_\_\_

Mobile No. 7909632607Date 17/12/2021Signature Utsav Pandey

# REMARKS

**GS SCORE**  
GS MAINS TEST SERIES 2021

## Section - A

- Q1. Enumerate the Significance of the cave paintings in reconstruction of early History. Assess the role of climate change in speeding up the degradation of ancient rock art and cave Painting. (10 Marks) (150 Words)

Cave and mural paintings in India date back from prehistoric times. They have been essential in the identification of the culture, society, economy, polity of those times and thus have played a significant role in the construction of early history.

### Significance of Cave paintings in the reconstruction of early history

i) Paleolithic paintings found in the Bhimbetka caves were mainly painting of large single animals. Further the paintings were scattered. Coarse tools were used for the reconstruction of such painting. These highlight the hunter-gatherer society of ancient times.

ii) Similarly mesolithic and Neolithic painting displayed hunting in group, social life, children playing, use of harp, art of tanning highlighting the rise of settlement and agriculture during these times.

iii) Cave paintings of Ajanta and Ellora contain

## Remarks

Also with some more aspects like subsistence pattern, lifestyle etc.

of women in detail we represent the social status of women.

descriptive Buddhist art which emphasized on  
the rise of Buddhism during those times.

i) Similarly the bajh paintings painted during Gupta period highlight the patronage of Buddhism even during those times.

b) Raaron Chaya paintings of Odisha emphasized particularly on the court and city life than emphasizing on social political setup during the Ichavrel dynasty.

### Role of climate change in speeding degradation.

i) Increase rainfall, erraticity in the climate has led to the seepage of water and degradation of paintings.

ii) Further increased instances of landslides, floods have also led to the overall destruction of caves itself.

iii) In Ajanta we witness that the increase temperature in deccan region due to climate change has led to degradation.

Then there is a need to conserve

these valuable artifacts and paintings to preserve culture.

4.5

\* can suggest  
some measures in  
brief to prevent

- Q2. 'The Sangam literature is a major source of information about the socio-economic life of the people in those times'. Elucidate. (10 Marks) (150 Words)

The Sangam literature that was compiled during the pallava dynasty was not only the source of knowledge for the socio-economic life of pallava dynasty but also for the nearby kingdoms.

Sangam literature as the main source of knowledge

- i) Sangam literature highlights the political setup of the empire and presence of other empires.
- ii) It highlights the society prevalent during Sangam literature:
- iii) "Ettukkoppai" and "Pattu Pathu" highlights the prevalence of four classes in form of Velaivar, Amachiar, Kadasivar
- iv) It also highlights that women were allowed to choose their partners and Sati was prevalent only in the high society.
- v) It also indicates the presence of slavery in

Remarks

## Q) South India:

- (i) "Silapathikaram" highlights the love story between a king and a commoner than highlighting the inter-class marriages were allowed.
- (ii) Further we witness that women education was allowed and "gods" of worship varied from too. Music, Religion, Class to Class.
- eg. influence en.

### Sangam literature and economy

- i) It in detail highlights the taxation system prevalent during those time also highlighting that agriculture was the main occupation.
- ii) It also highlights the vibrancy of trade during these times with South East Asia.
- iii) Sangam literature further highlights the "war booties" also formed an essential part of revenue.

4

Thus Sangam literature helps us to understand the socio-economic conditions prevalent during those times.

Remarks need to conclude better by you can highlight its importance in brief covering the overall aspects of the question asked.

- Q3. Discuss the distinct features of Dholavira site and provide evidence that led to the rise and fall of the Indus valley Civilization. (10 Marks) (150 Words)

Dholavira was a distinct site in Indus valley civilization with its own unique characteristics and features.

Intro. needs  
to be  
briefed.

connection  
some facts

in brief  
of Dholavira

as  
mention its  
present

content i.e.  
Why in  
news.

(40th world  
heritage  
site)

- i) Presence of water harvesting structure owing to presence of water harvesting structure owing to frequent droughts that was witnessed in the region.
- ii) We also witness canal irrigation system used for ploughing of fields.
- iii) Granaries with ventilation has also been a distinctive feature of Dholavira.
- iv) Absence of great bath has been another distinctive feature.

\* Need to  
discuss  
more specific

features  
e.g. works  
settlement

urban  
settlement  
features

### Rise and fall of Indus Valley Civilization.

Indus Valley Civilization lasted from

3500 BCE - 1500 BCE. Various theories have been proposed associated with rise and fall of IVC.

### Rise of IVC

Remarks

- i) Increased trade especially with Middle east has been considered one of the reason for the rise of IVC. This is verifiable in form of various seals found at IVC.
- ii) We also witness that Agricultural revolution and settled centers (Neolithic sites) led to the rise of IVC.
- iii) Similarly planned settlement during the IVC has also been attributed to growth of scientific knowledge (Town planning, Architecture) during these time.

### Fall of IVC

- i) Drought has been considered as one of the major reason for decline. It has been recently verified under Meghalayan age.
- ii) Aryan Invasion Theory has also been proposed as reason for decline of IVC. Evidences of horse bones at IVC sites is considered evidence.

Despite its fall IVC civilization has been considered remarkable for its architecture and sculptures.

Remarks to understand the question properly  
for this part.  
for it should be explained w.r.t  
the evidences of  
Drought specifically.

4

- Q4. The Jallianwala Bagh massacre stands as a symbol of struggle and sacrifice, and marked a turning point in India's struggle for independence. Discuss.  
(10 Marks) (150 Words)

Jallianwala Bagh Massacre in 1919 led to popular mass struggle and led to the rise of new phase in the freedom struggle of India.

### Jallianwala Bagh Massacre:

- I) People gathered to celebrate Baisakhi celebration.
- II) Punjab was under martial law post Gadar Uprising and arrest of Satyapal Singh and Saifuddin Kichlew.
- III) General Dyer sealed all entrances and open fired on unarmed crowds.

### Jallianwala Bagh Massacre and Symbol for Struggle and sacrifice.

- I) Over 1000 people were killed and 1500 people injured during 1650 rounds of firing.
- II) It signified the brutality of British and inhumane treatment of Indians.
- III) Repression and extreme suppression that followed.

Remarks

Need to highlight

Tatia wala bagh massacre was huge ef

- 1) Humiliation and harassment of general public
- 2) Treatment like crawling or fround, religion desecration by British were followed.

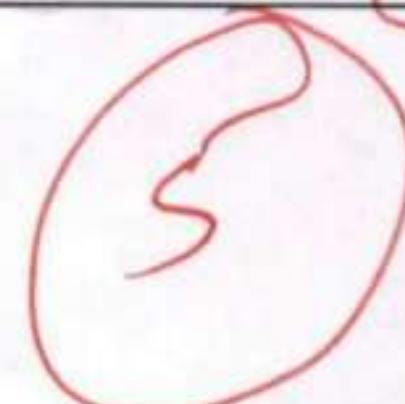
Turning point in the India revolution.

- I) Gandhiji denounced Kesar-i-Hind title and Rabindranath before gave up knighthood.
- II) Britishers lost all moral authority to stay in India and Gandhiji called the British rule as evil
- III) Hunter Commission and its ineffectiveness led to the launch of Non-Cooperation movement in the country
- IV) We also witness rise in new phase of Revolutionary activity in 1920s especially in the reform of Punjab.

Thm Jahanwala Bagh massacre transformed the nature and intensity of freedom struggle in India.

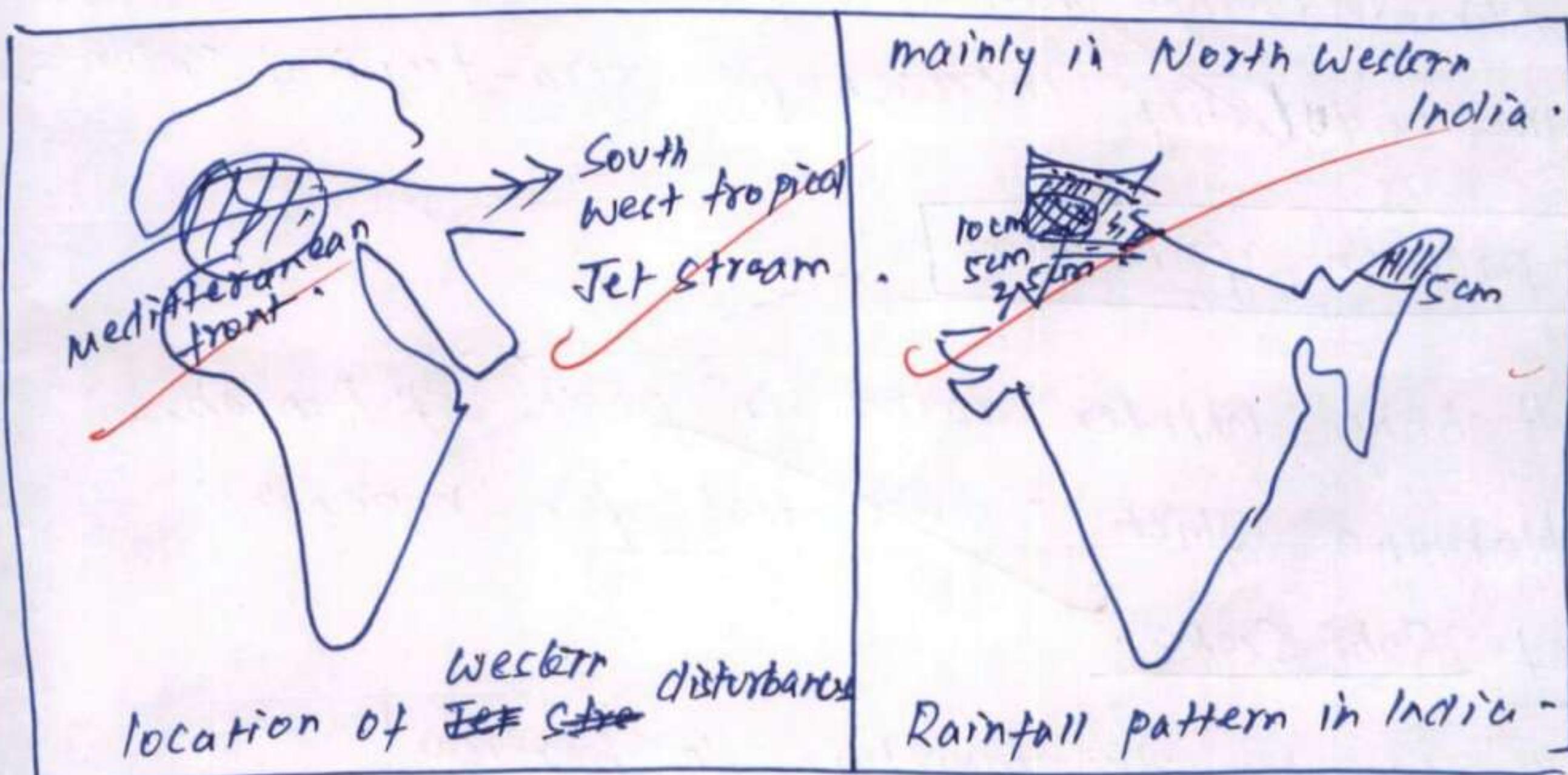
Remarks <sup>mention of</sup> the non-cooperation movement which was to come after it.

\* Good you have answered it very well.



- Q5. Highlight the major reasons due to which the frequency of the western disturbances has increased in recent years. Discuss its impact on agriculture in India.  
 (10 Marks) (150 Words)

Western disturbances are defined as the extra-tropical disturbances that originate in the Mediterranean region and bring rainfall in India under the influences of westerlies.



Major reasons for increase in frequency in the Western disturbances in India:

- i) Increased formation of extra-tropical cyclones due to:
  - i) Meandering of jet streams (Rossby waves)
  - ii) Temperature differences between the air masses of north and south of fronts have

Remarks

increased leading to formation of high intensity extra-tropical cyclones

i) We further witness that increase in the meandering of SWTJ is associated with bringing more disturbances into India.

ii) Climate change has also played important role in modulating increase in extra-tropical cyclones.

### Impact on agriculture

i) It brings winter rains in parts of Punjab, Haryana which is essential for ripening of Rabi Crops.

ii) It also provides moisture to horticulture crops in parts of J&K, Himachal Pradesh and Arunachal.

iii) Precipitation also important for water availability and agriculture

Thus western disturbances play important role in the agriculture of North western India.

Remarks

What you need to address here is impact of increased frequency of westernlies on agriculture but you have just discussed importance

4

- Q6. The Non-Cooperation Movement could not bring Swaraj in one year but it did give a new direction and energy to the national movement. Comment.

(10 Marks) (150 Words)

Gandhi highlighted that if Non-cooperation movement could continue for one year it would lead to the realization of Swaraj. Non-cooperation movement lasted between 1920-22 and important in the history on national movement.

#### Reasons for NCM

- I) Jallianwala Bagh Massacre & Hunter Commission
- II) Khilafat issue
- III) Lucknow Pact
- IV) Montague-Chemford reforms.

This also  
should be part  
of it.

#### Reasons for withdrawal

Chauri Chaura Incident.

#### Role of NCM in new direction and new energy to national movement

##### New direction

- I) Active participation of women, students, labourers witness which was never witnessed before. It led to direction towards mass participation

Remarks

in the freedom struggle of India.

- (i) It permanently turned movement towards "passive resistance" and moderate phase of revolution was discarded.
- (ii) We witness all India basis of revolution which was not witnessed before, i.e. active participation of peasants, labourers etc. It also led to inspiring sense of nationalism.

New energy to freedom struggle.

- i) People realized the power of mass struggle and also trusted the leadership of Gandhiji
- ii) Despite withdrawl post Chauri-Chaura we witness no-changers and pro-changers actively prepared masses for another struggle.
- iii) Popular participation, Hindu-Muslim unity also undermined British authority.

Thus despite withdrawl the NCM had its own achievements that finally led to independence.

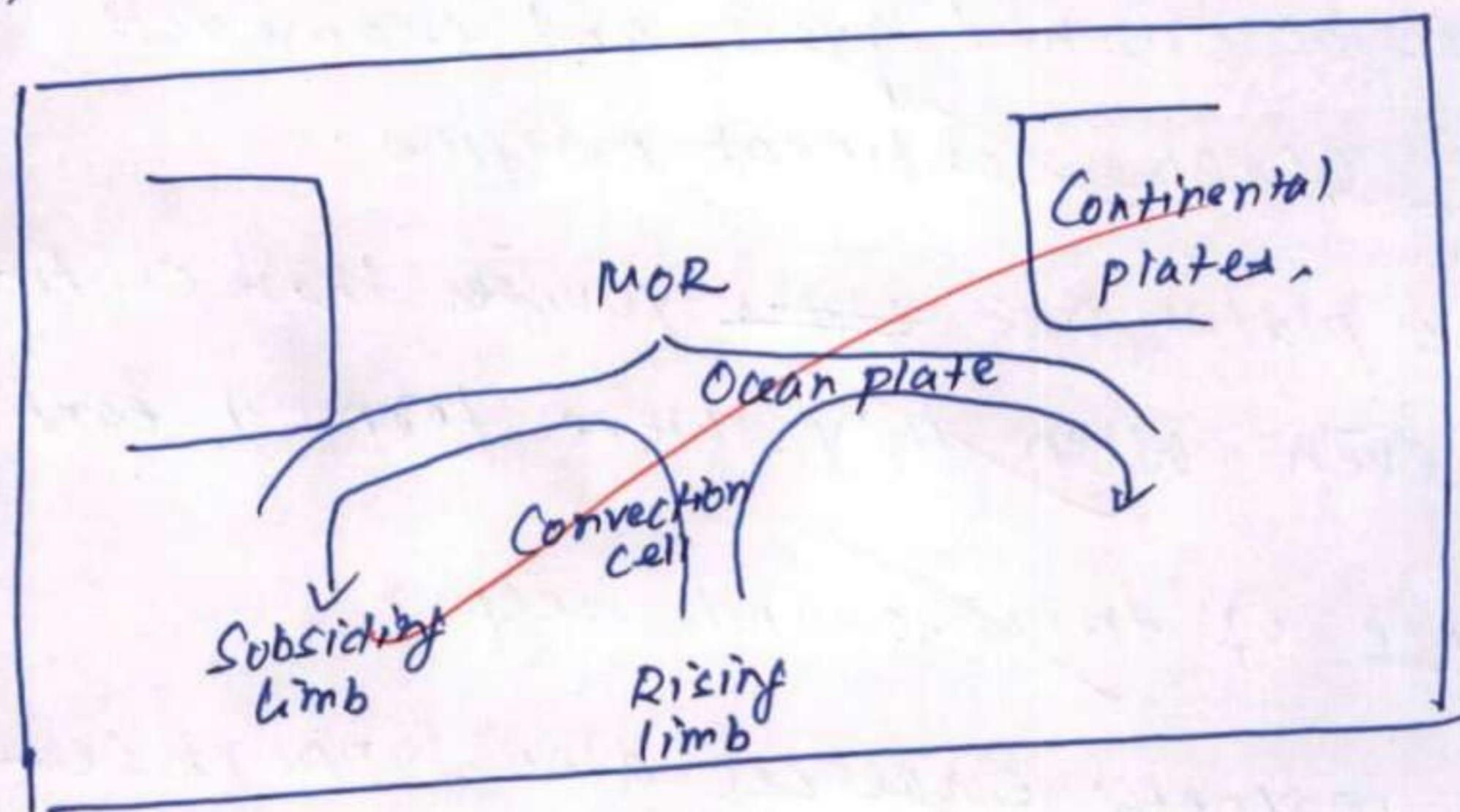
some Remarks

good points  
But, need to keep in mind while writing  
ought to suit  
question that there  
ought to be wider aspects  
under broader aspects  
i.e. Political impact,  
economic etc.

4

- Q7. Seafloor Spreading is the usual process at work at divergent plate boundaries, leading to the creation of a new ocean floor. Elaborate this statement by giving evidence in support of your answer. (10 Marks) (150 Words)

Sea floor spreading is defined as the process (continious) of generation of new oceanic crust at the Mid-Oceanic ridge and its movement away from the ridge.



(also give a brief background to the development of theory of convection boundary deffusion)

### Process of Sea floor spreading:

1) Convection current and mantle dynamism are the main forces that provide energy for sea floor spreading.

2) New oceanic crusts are formed at the MOR due to the deposition of basaltic lava from the oceanic ridge.

Remarks

Write completely.

a little  
a bit of  
refinement  
is required.  
here.

ii) The ocean surfaces also are in continuous motion and the older oceanic crusts are subducted under continental crust. This is under effect of subsiding limb of convection cell.

### Evidences

- i) Presence of crushed gyots and seamounts at the ocean-continent margins.
- ii) Oceanic plates are ~~older~~ younger than continental plate even when they were formed earlier like volcanoes.
- iii) Presence of trenches and deeps.
- iv) Paleo-magnetic evidences also support sea-floor spreading.
- v) Similarly the presence of Benioff-Vadati zone justify process of sedimentation.

Thus sea floor spreading is an important phenomena that continuously occurs at earth's crust.

Remarks

A

In conclusion you can discuss about the importance of sea floor spreading in discovery of future oil reserves.

- Q8. In contemporary Indian society traditional forms of marriage and family are increasingly getting replaced by more fluid arrangements. Do you agree with this view? Give arguments in favour of your answer. (10 Marks) (150 Words)

Marriage is defined as a contract  
 between two members. Marriage in India tradition  
 form the basic of family, reproduction etc. Family  
is a group of individuals often connected to  
 one another by blood relations or marriage.  
Contemporary Society and its effects on Marriage  
and family

In intro.  
 also  
 highlight  
 some  
 emotional  
 and traditional  
 aspects of  
 both the  
 institutions.

### Marriage

- i) we witness that the institution of marriage has been replaced by fluid systems like live-in relationship, partnership etc. This goes against the traditional marriage form in India.
- ii) Further we also witness greater relaxation in choice of partners, age of marriage in recent society of
  - i) Individuals allowed to choose their partners
  - ii) similarly we also witness that due to

Remarks

discuss  
some  
more  
aspects.  
e.g. widow  
remarriage  
early  
divorce  
etc.

education the age of marriage has increased for both male and female.

### Effects on family

- i) Joint family has been replaced by Nuclear family structure.
- ii) We also witness that traditional hierarchical arrangement of family has been replaced by democratic setup.
- iii) Similarly child bearing no more essential and there is increased rate of double working no child families.

Despite the above setup we still witness that traditional setup still prevalent e.g

- i) Role of Caste in marriage.
- ii) Rural society still based on traditional setup.
- iii) Rise in conservatism.

Thus it is witnessed that different sections of society has witnessed different views on traditional setups.

Remarks

\*good!  
you have tried to  
touch all the aspects of  
the question.

A.5

- Q9. Integration of the hundreds of princely states with the Indian Union took place with a skilful combination of baits and threats under the leadership of Sardar Patel. Analyse. (10 Marks) (150 Words)

Sardar Patel is remarked as the "Iron man of India" who played pivotal role in unification of India from 562 princely states. He is also considered "Bismark of India" for his role in promotion of political unity of India.

### Sardar Patel and Integration of Princely States

- 1) Threats used against states like Hyderabad, Goa - in form of military action
- 2) Skilful diplomacy and persuasion used against other princely states

### Role of Sardar Patel

- 1) Convinced Mountbatten against the declaration of independence of princely states allowing only two options, either to join India or dominion of Pakistan.
- 2) Toured extensively organising personal meetings

Remarks

With princes of various states and convincing them to join federation.

iii) Skilful baits of privy purses, protection of rights and estates used to encourage princely states to join India.

iv) Threats of Military action, civil uprisings by masses was used as coercion to force princely states to join India.

Case:

Junagadh: Conduction of Plebiscite to ensure smooth integration of region into India.

Hyderabad: Operation Polo launched highlighting humanitarian ground and use of force for Integration.

J&K: Instrument of Accession signed.

Thus Sardar Patel used his experience and insights in restoring Unity of India.

A.S

Remarks

Q10. Glaciers are sensitive indicators of modern climate change. Justify the statement in the context of retreat of glaciers in Zaskar valley in India. (10 Marks) (150 Words)

Remarks

*Remarks*

**Section - B**

- Q11. Give an account of various challenges faced by Indigenous groups in India. How has Covid-19 exacerbated their problems? Suggest measures to improve their conditions.  
 (15 Marks) (250 Words)

The COVID-19 pandemic had differential impact on various groups of society. It was generally the most vulnerable sections of the society that were more severely affected by the Pandemic. Indigenous groups i.e. Scheduled tribes account for 18% of total population in India, and were severely affected by the COVID-19 pandemic.

Conditions of tribes in India

- i) Mainly located along the isolated pockets of the country i.e. forest regions, island regions.
- ii) High poverty rate.
- iii) Prevalence of ~~domestic~~ genetic and lifestyle diseases.
- iv) Lack of government support.

Challenges faced by tribes in India

Xaxa committee has highlighted following challenges that are faced by tribes in India:

Political challenges

Remarks

- i) Absence of political empowerment
- ii) Devolution of administrative and economic powers under the 5th Schedule areas have been affected by improper functioning of Tribal Advisory Council.
- iii) Similarly PESA Act 85' has not been constituted in many States like MP, Chattisgarh which has maximum tribal population.

### Socio-economic issues

- i) Denial of forest rights.
- ii) Low government support in promotion of tribal entrepreneurship.
- iii) Broken PDS system, absence of primary health care centers have led to low health condition.
- iv) Absence of education, skill etc.

Tribal issues exacerbated during COVID-19

### pandemic

- i) Further Absence of finances and government support due to extended phase of lockdown in country.

Remarks

- i) In education, skill we witness that presence of digital divide has hampered delivery of education and healthcare services.
- ii) Similarly we also witness that improper infrastructure penetration and connectivity led to low vaccine delivery, availability of food supplies, medicines etc.
- iii) Weakening of state government finances has further led to issues.

### Way forward

i) Strengthening local self governance by strengthening Tribal Advisory Council, 6th schedule areas and PESA Act.

ii) Targeted PDS, Aspirational District programme to promote holistic development of region.

iii) Similarly removal of Digital divide, linguistic barriers.

6

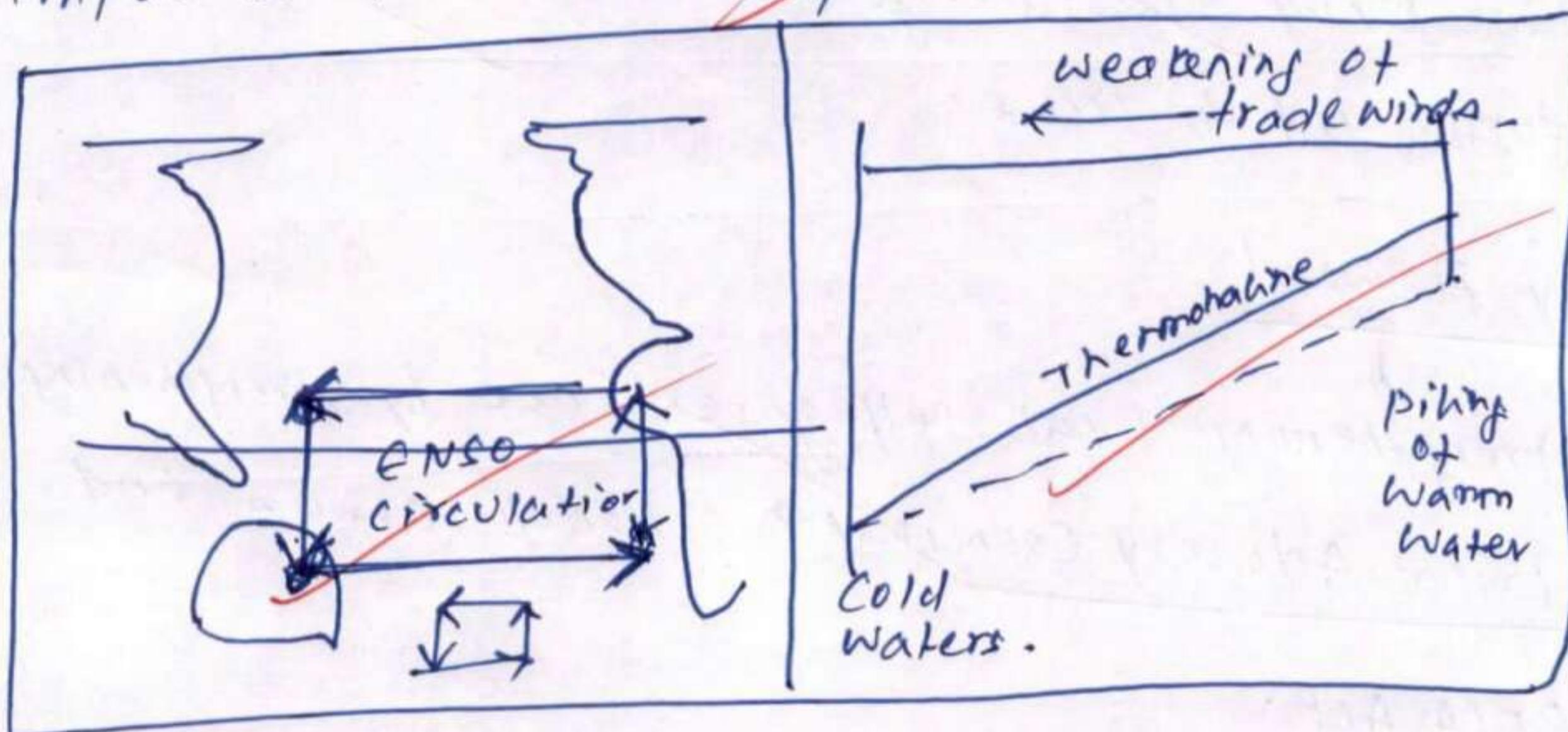
Nehru Panchsheel Vision should act as a guide to tribal development in country

Remarks \* you have not

addressed the question  
1<sup>st</sup> part of the question  
i.e. How covid-19 exacerbated their problem and to address their problems well.

- Q12. El Nino-Southern Oscillation (ENSO) is one of the most important climate phenomena on Earth due to its ability to change the global atmospheric circulation. Discuss. Also, explain its socio economic impact on Indian subcontinent. (15 Marks) (250 Words)

~~ENSO circulation~~ are defined as ocean-atmospheric phenomena that occurs in western and eastern pacific region. ENSO circulations in these regions have widespread impact on the climate of entire world -



### Formation of ENSO circulations

- 1) Weakening of the trade winds results in the piling up of water in the eastern pacific in place of western pacific region.
- 2) This leads to suppressed upwelling near the

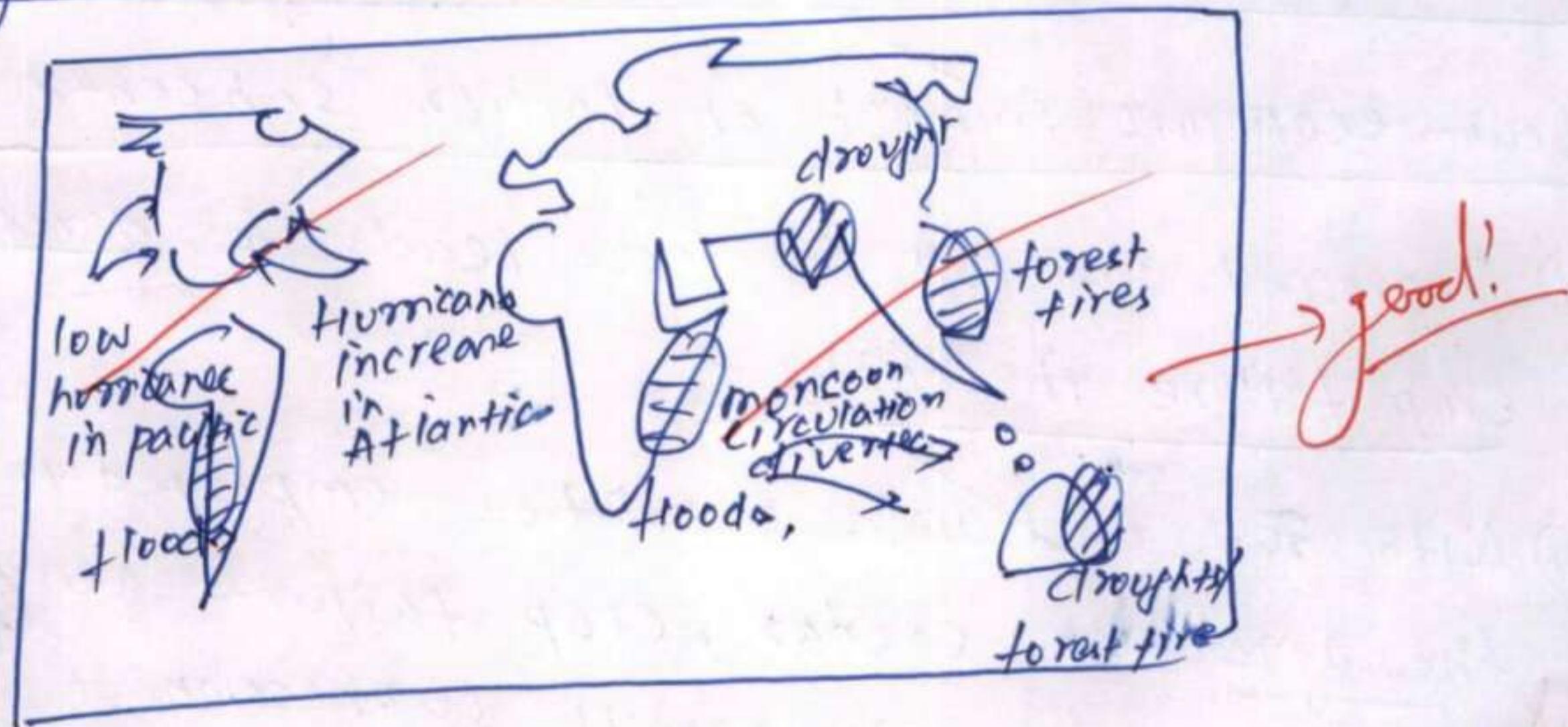
Remarks

need to elaborate  
or it  
in  
context of El Nino events

Chilean coast.

(ii) Similarly in the atmospheric circulation pattern we witness that during ENSO circulation a Condition of Stability present at the Australian coast while Unstable conditions are present over the Chilean coast.

Effect of ENSO circulation on Climate on Earth and global atmospheric circulation



- 1) Monsoon circulation in the globe is hampered leading to droughts in South Asia, South East Asia.
- 2) We also witness that due to low rainfall and drought conditions forest fires become common in the South East Asian region.
- 3) Similarly in the circulation pattern of Pacific

Remarks

good points

We observe that hurricanes are suppressed, while in the Atlantic region there is more prevalence of hurricanes. This leads to damage in Europe and America.

iv) Floods in the Chile region is also observed due to heavy precipitation.

Thus overall circulation pattern of the global atmosphere is affected due to ENSO

### Socio-economic impact on Indian subcontinent

i) Depressed rainfall in India leads to drought crop failure in country

ii) With 80% of India's population employed in the agriculture sector, crop failure generally leads to economic growth suppression.

iii) Poverty, suicides are also witnessed due to crop failure.

Thus the ENSO circulation affect the socio-economic landscape of the world.

6

Q13. To what extent Sri Narayan Guru and other contemporary social reformers led to the emancipation of non-Brahmins of South India? Discuss. (15 Marks) (250 Words)

Social reform movements in the South India were based on the similar principle that started in rest of India. Social reformers like Sri Narayan Guru, Er Ramaswamy Naicker played important role in promoting socio-religious reform movement in South India.

<u>Ideological basis for reform</u>	<u>Base for reforms</u>
i) Religious Universalism. ii) Rationalism. iii) Humanism. iv) Social, economic, political empowerment (Rights based)	i) Upliftment of women ii) Upliftment of depressed classes.

Role of various social reformers in promoting betterment of depressed class in India.

i) Sri Narayan Guru of Ezhivas community participated in the Avaripuram movement which was against discriminatory practices of worship of lower Caste in temple. He installed idol in Avaripuram

Remarks

tempa thus challenging Bramhanical domination.

(i) E V Ramaswamy Naikar formed Justin movement where he challenged the Bramhanical Orthodoxy and promoted marriages without the involvement of priests. He also advocated for the political rights of backward castes.

(ii) Similarly Vakkaligraha Sanghas were formed to promote political rights of backward caste.

(iv) Temple entry movements were launched in the princely state of Travancore where the issue of Cast discrimination was very severe:-

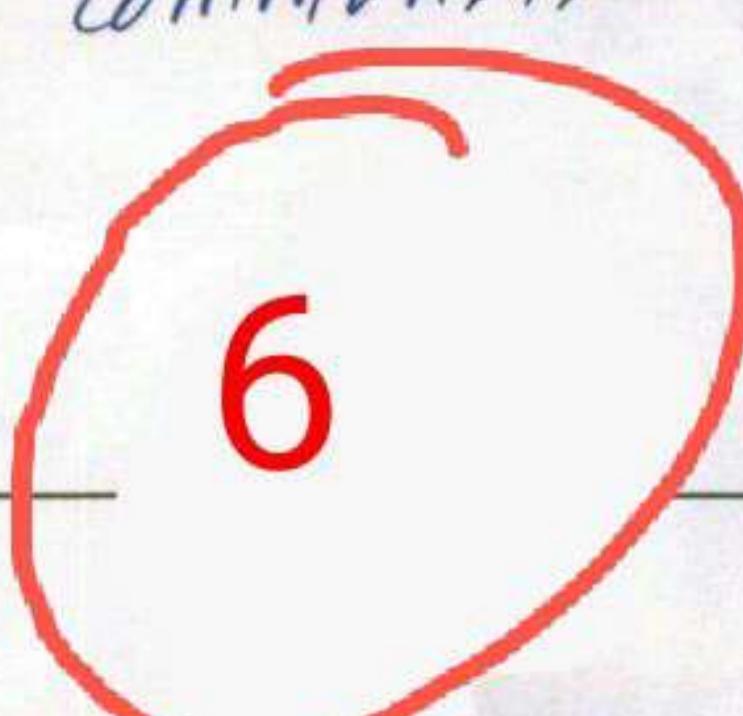
a) Uriakom Satyagraha was launched by AR Gopalan, Ic-Kelappan during the Non-Cooperation movement (1920-22). The aim of the movement was to promote entry of all castes into public temples of Travancore. This movement was also supported by the Akalis of Punjab.

Remarks

- b) We also witness Guruvayur Satyagraha led by Subramaniam Tirambhavhu (singing sword) for access of the Guruvayur temple to the backward castes (especially SCs). Even Gandhiji extensively toured in Travancore to promote temple entry movement of the Scheduled Castes.
- v) C. Rajagopalachari was significant in opening all temples of Tamil Nadu (public temples) to all. This was done during the Congress rule in Madras (1936)
- vi) Apart from the above leaders we witness other leaders like C. Vijayraghavan, Annadurai who also played important role in religious reform movement in South India.
- Thus it was the immense sacrifice of these leaders that led to realization of rights and equal status to backward communities in India.

Remarks

\* Need to discuss the limitations of the social reformers also!


 6

a better conclusion required covering both the aspects

- Q14. "Despite having commonalities with European predecessors, India's nationalism is different in its origin, evolution and philosophy". Analyze the strands of Indian nationalism that drew either from Europe and their impact on furthering India's cause for freedom. (15 Marks) (250 Words)

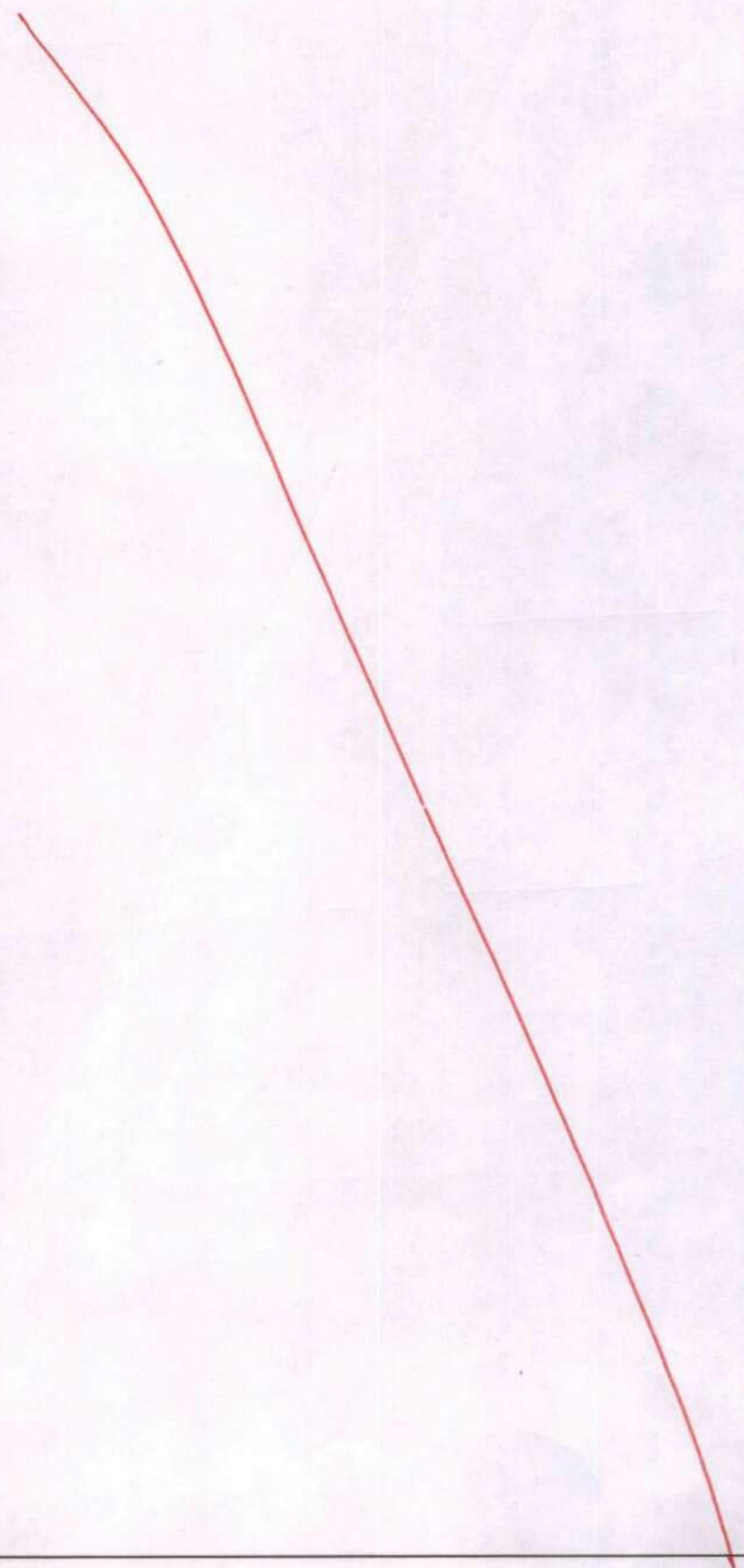
Indian nationalism though inspired from European philosophy, causes, methods (revolutionary strands) is very different from the European nationalistic phases.

### Origin of Indian nationalism.

#### Commonalities

- 1) Nationalistic view in Europe originated

Remarks

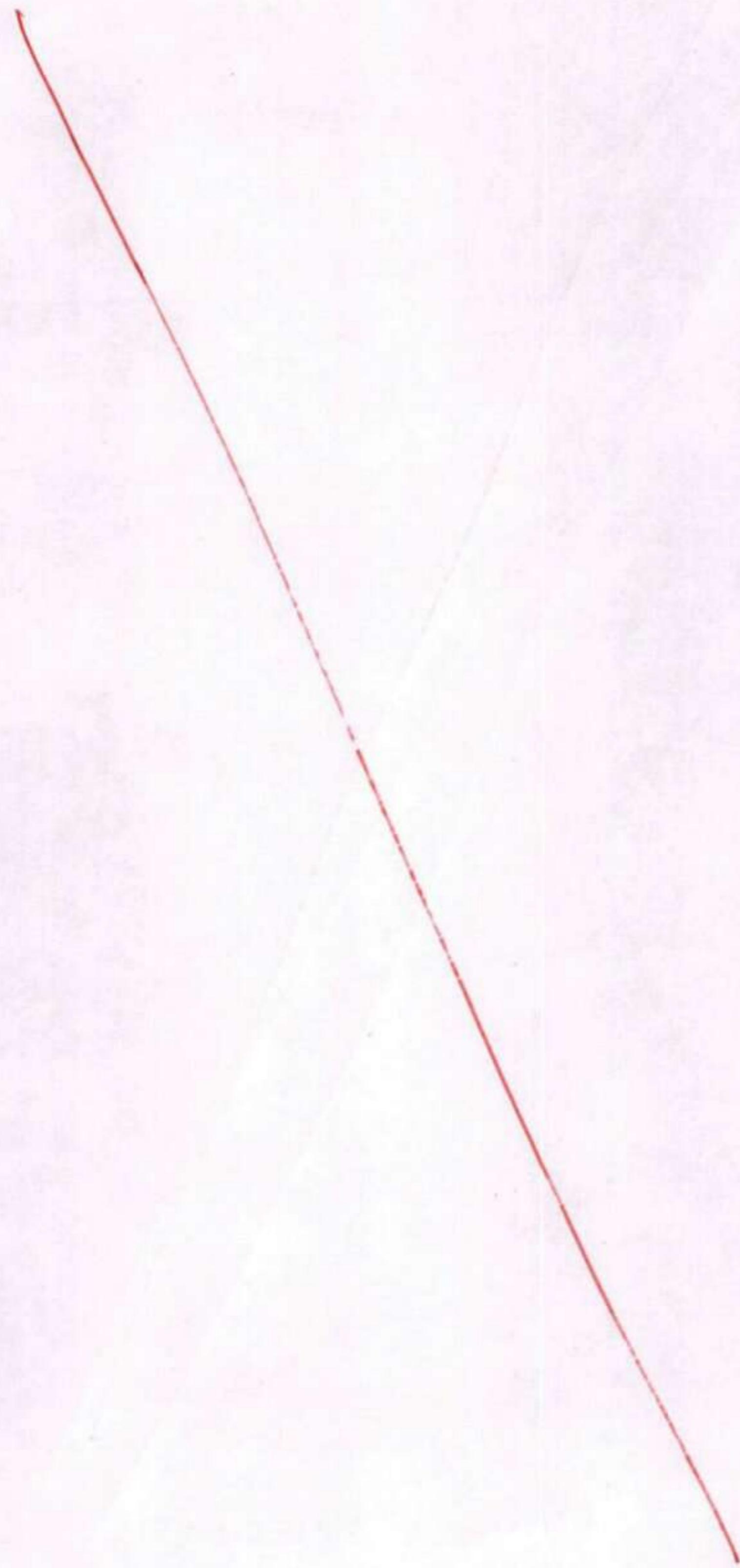


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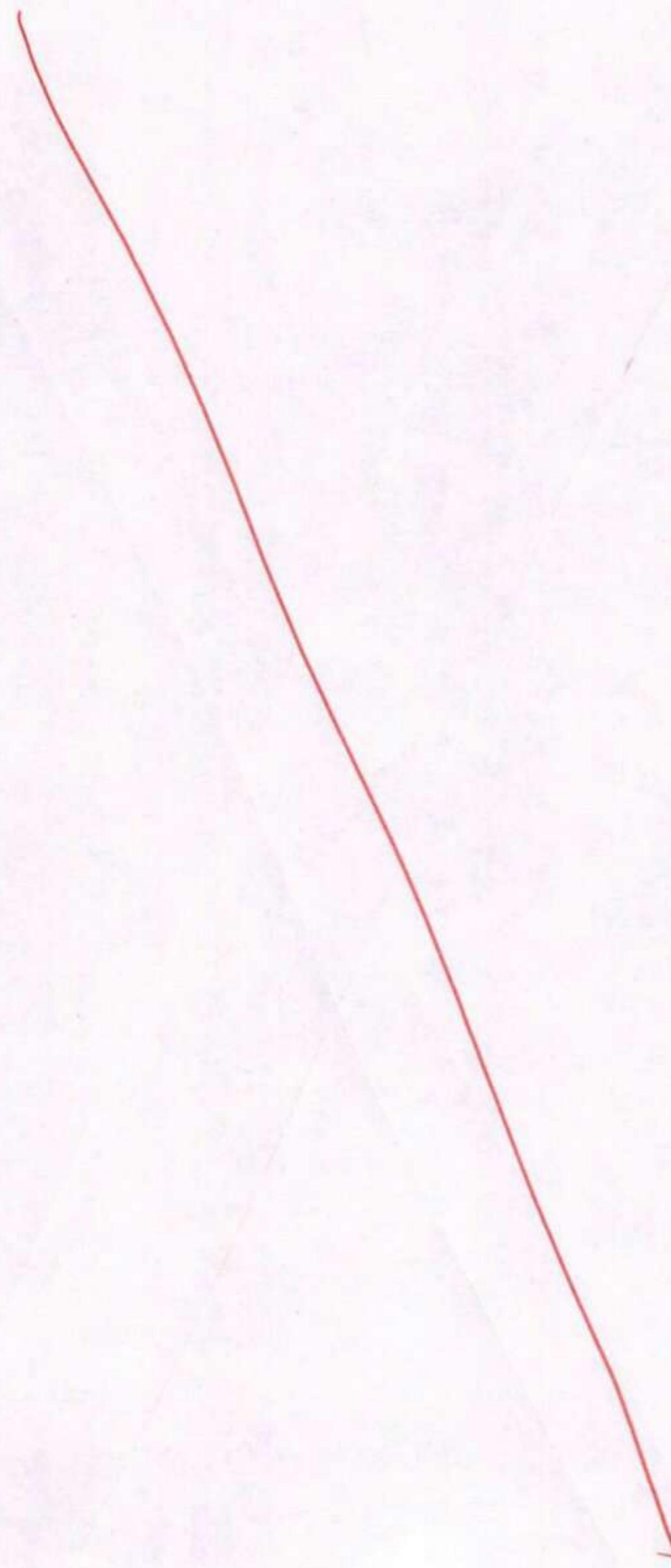
*Remarks*

Q15. With rising income and urbanization, over nutrition has become a serious problem. Discuss the causes and implications of over nutrition in India.

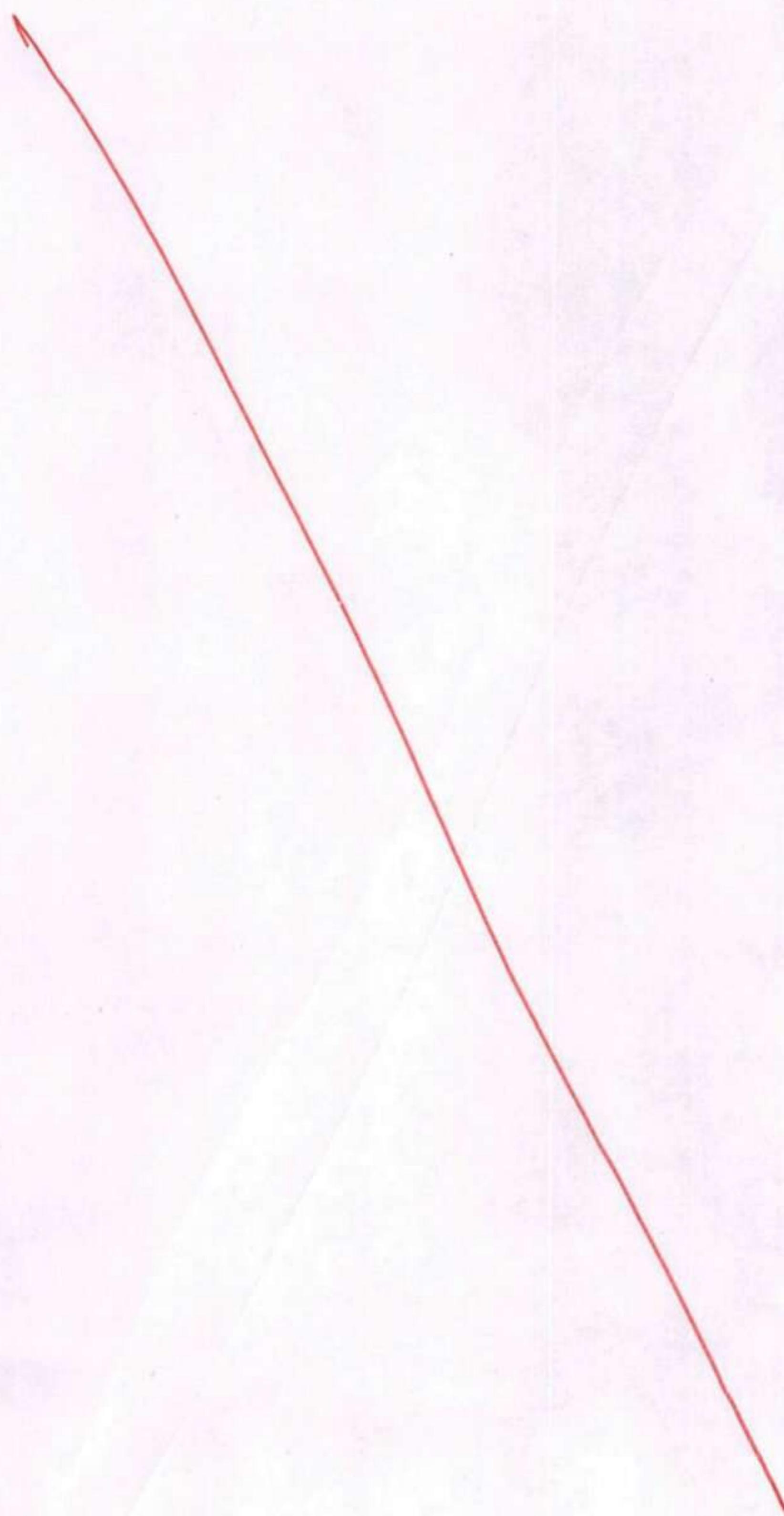
(15 Marks) (250 Words)



*Remarks*



*Remarks*

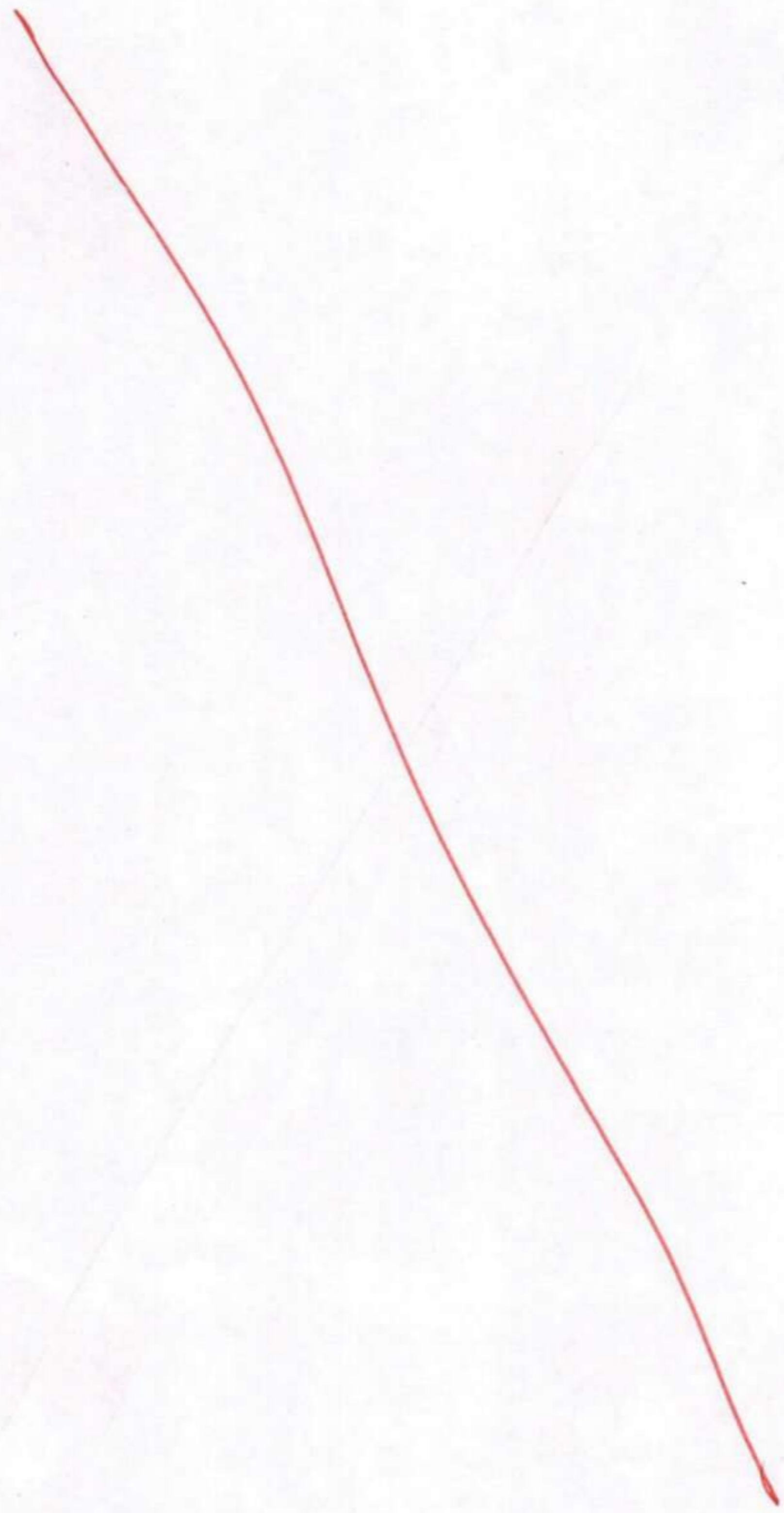


*Remarks*

Q16. Discuss the factors that led to the American Revolution. How did the American Revolution transform both Europe and America? (15 Marks) (250 Words)

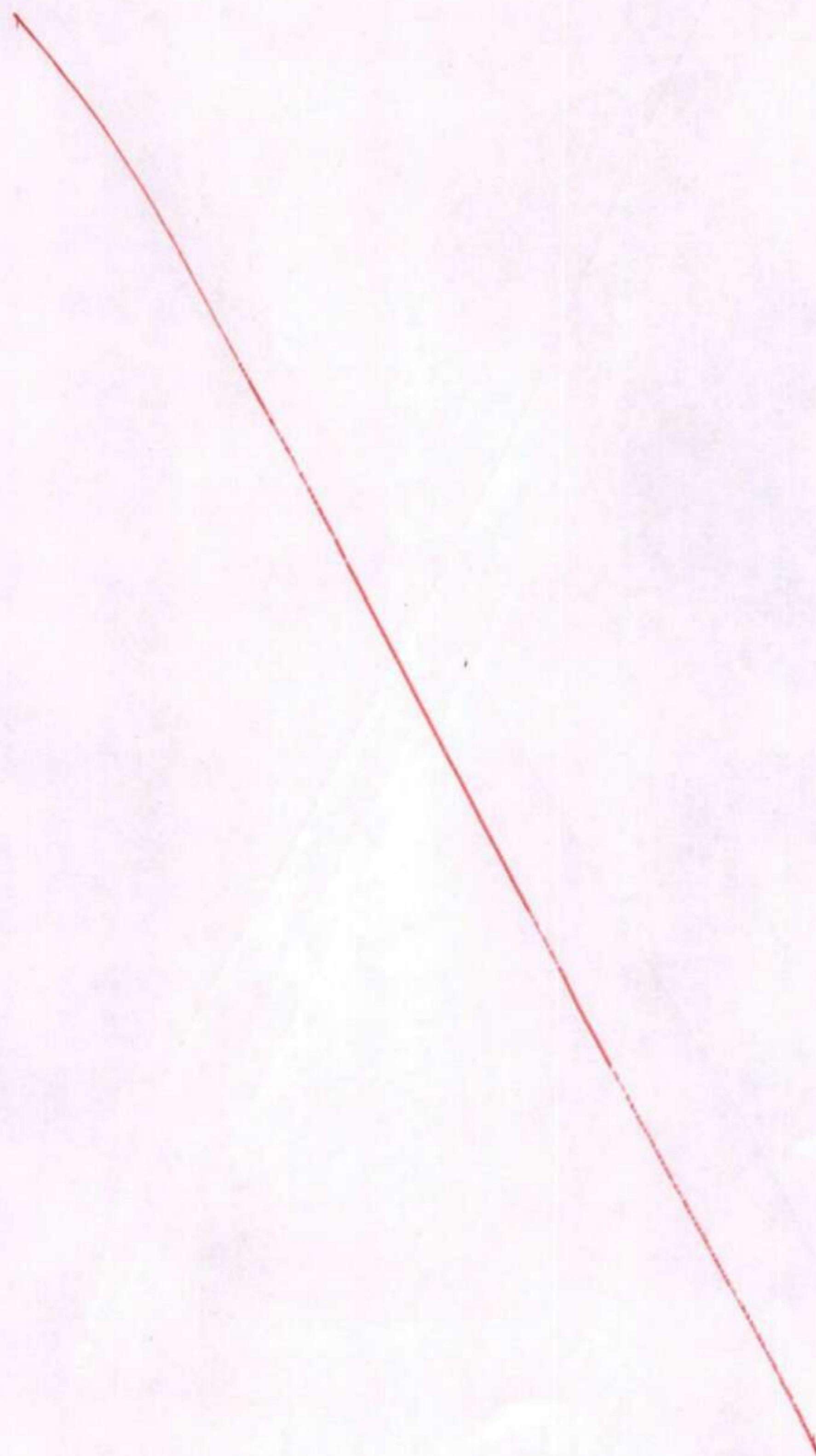
*Remarks*

Remarks

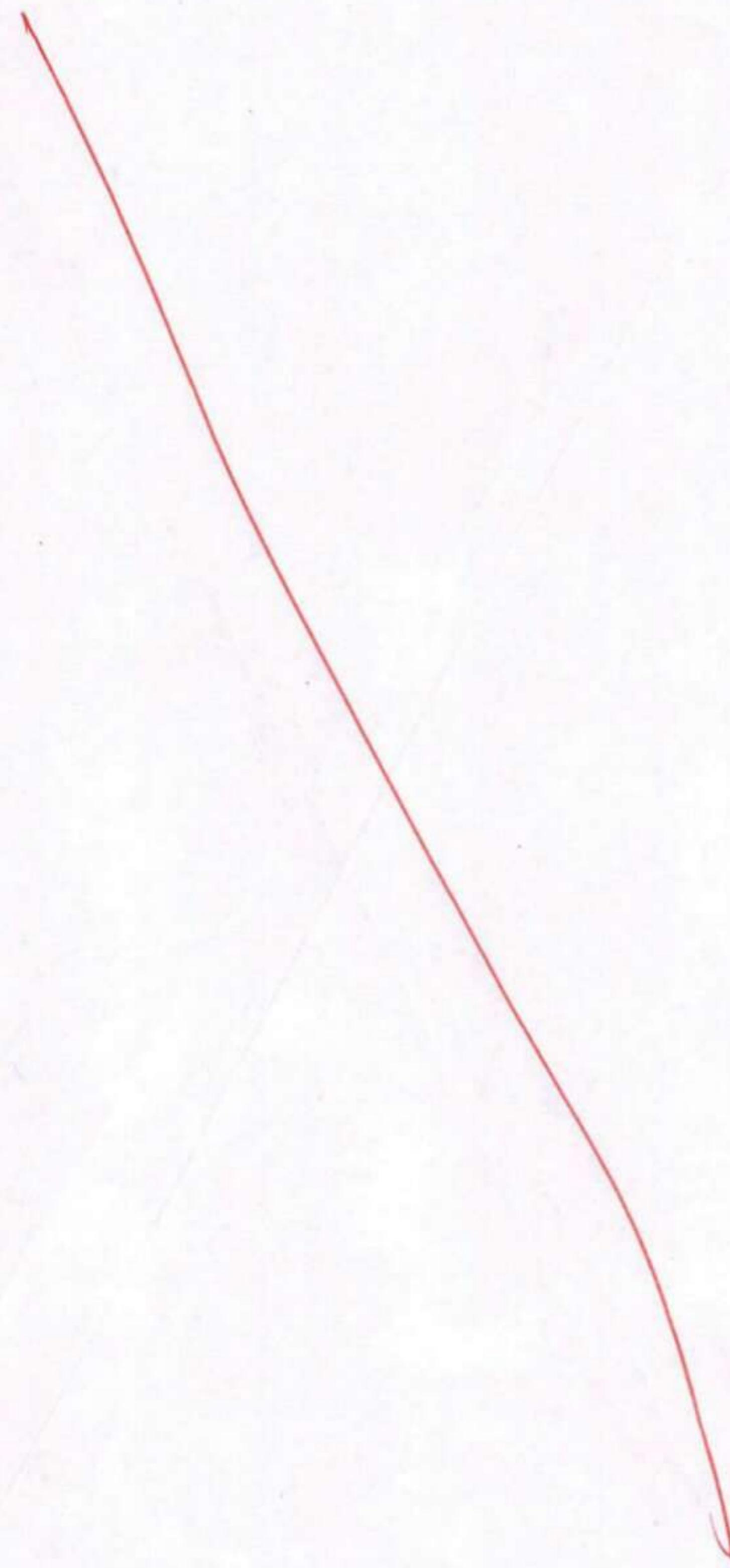


*Remarks*

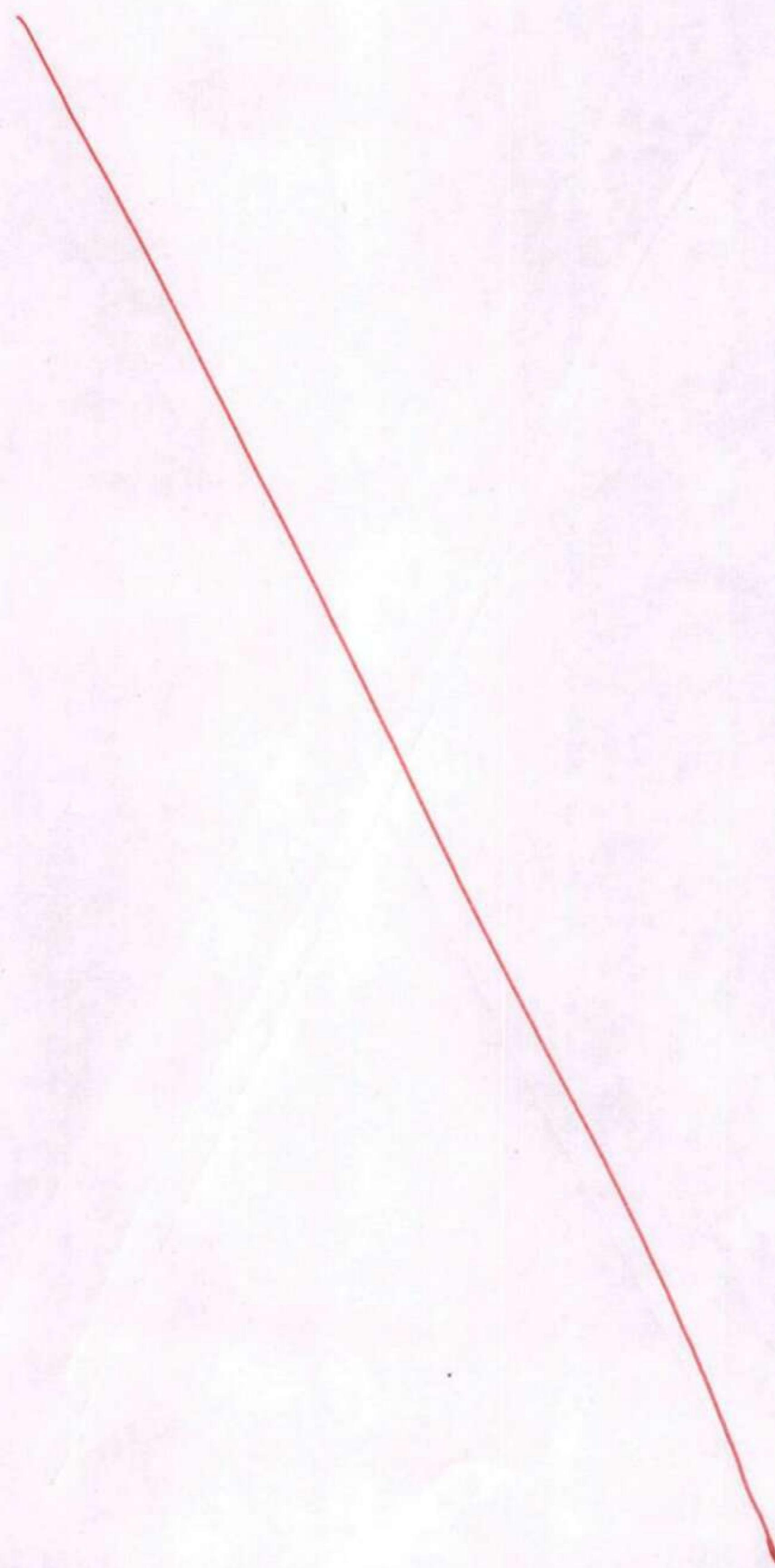
Q17. Trace the distinct phases of the Sino Japanese war. Assess its political, economic and cultural impacts on China. (15 Marks) (250 Words)



*Remarks*



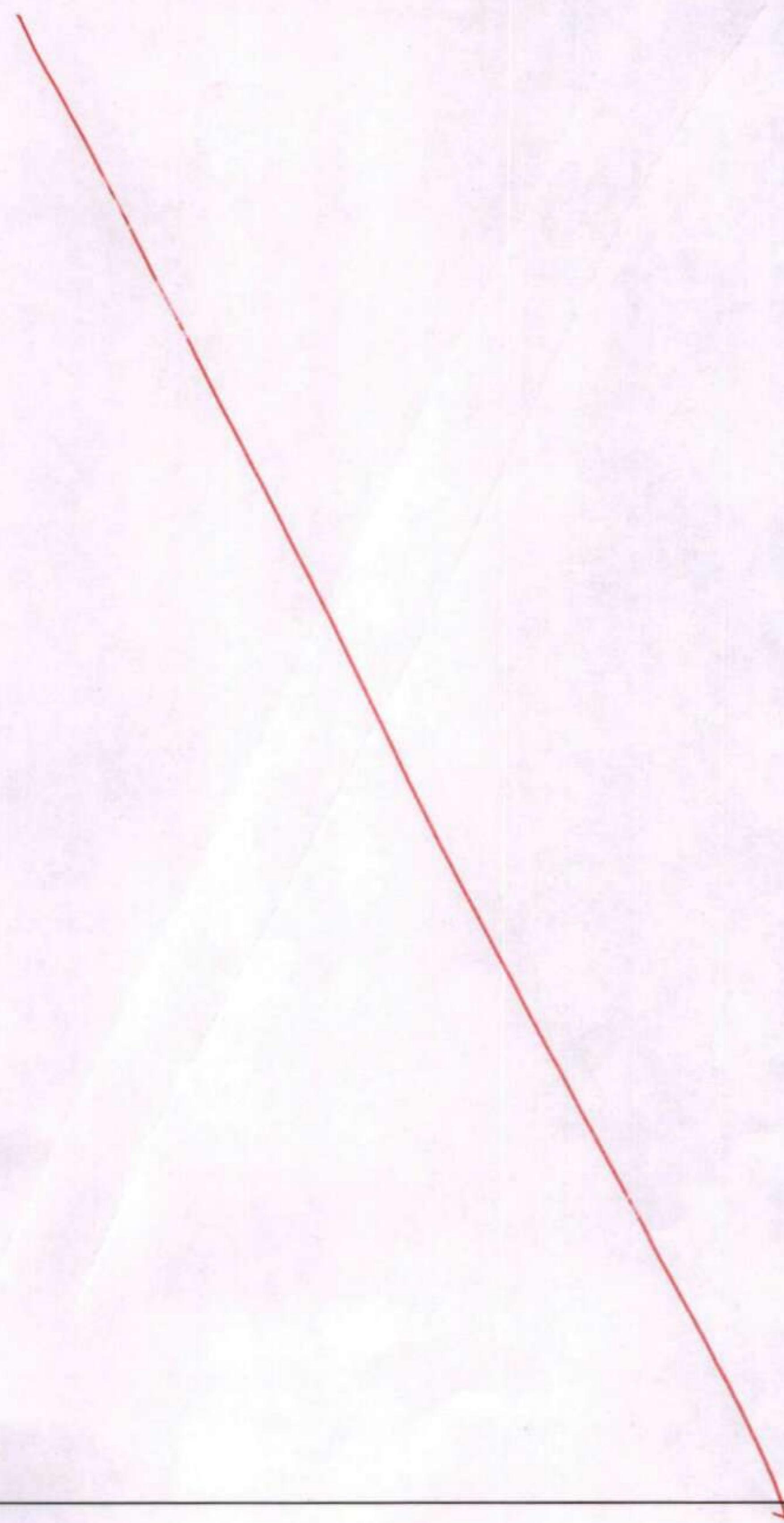
*Remarks*



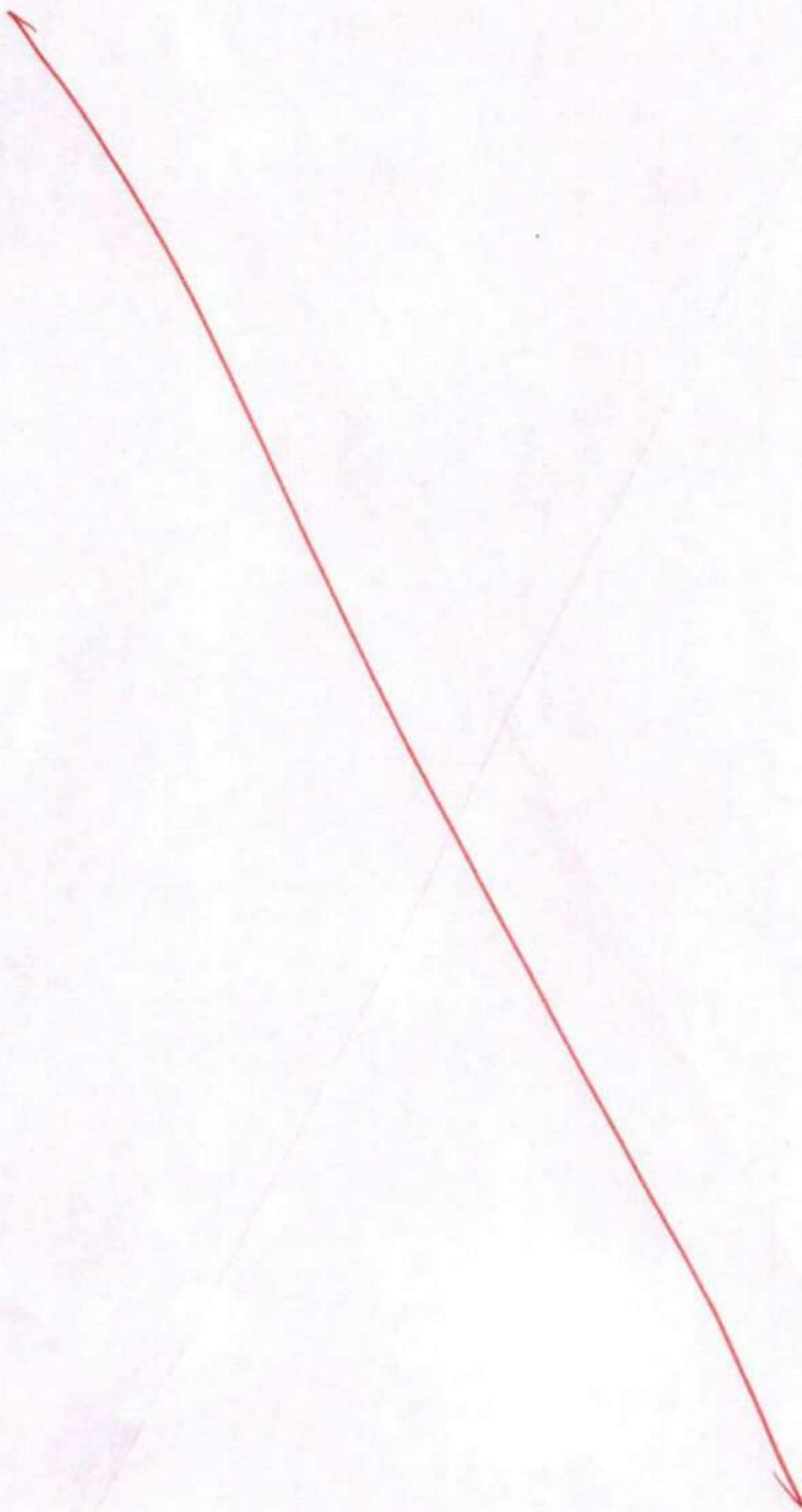
*Remarks*

**Q18.** Contemporary Dalit assertion has moved beyond traditional political boundaries to new frontiers. Discuss the causes for the new modes of Dalit assertion and show how it has changed the contemporary dalit discourse. (15 Marks) (250 Words)

*Remarks*



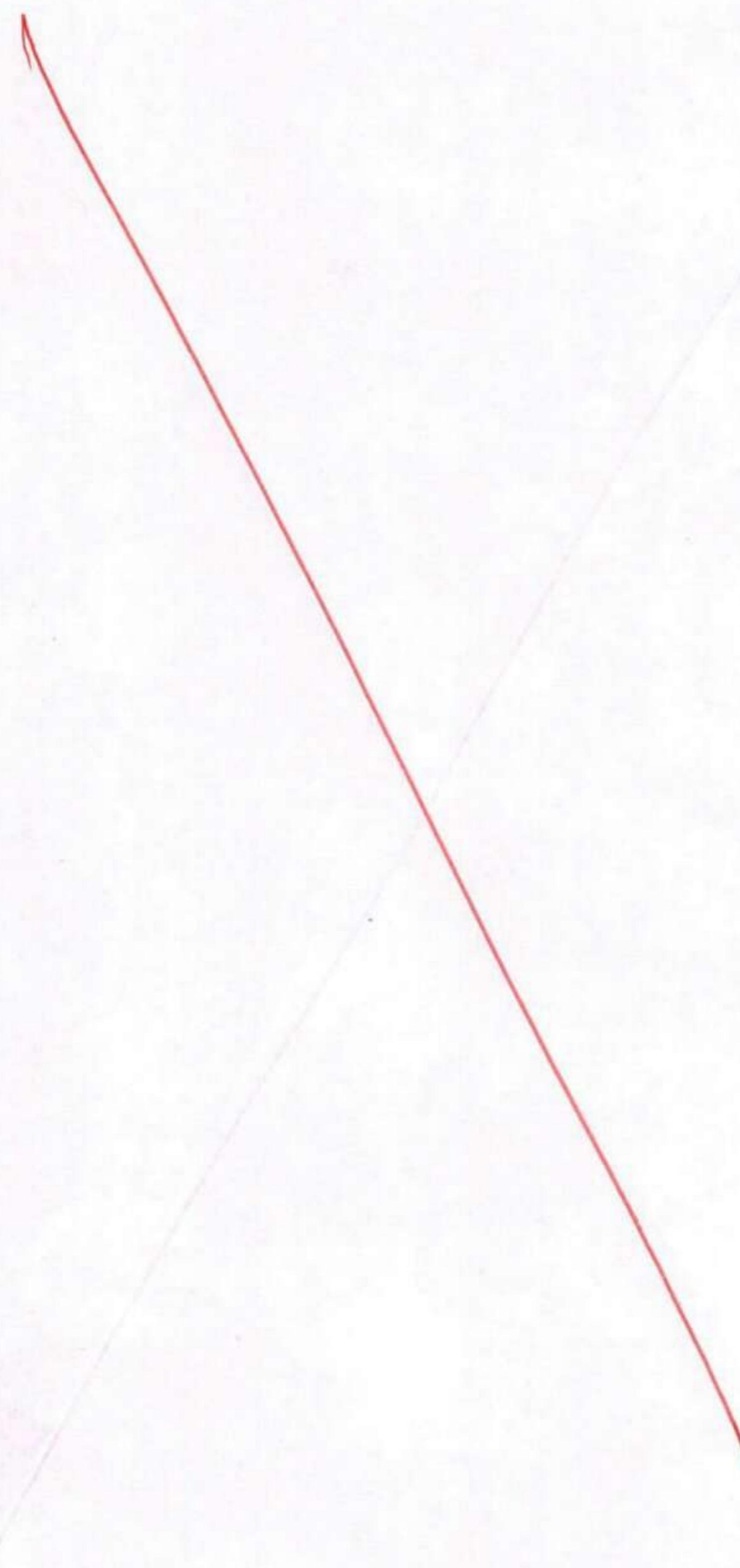
*Remarks*



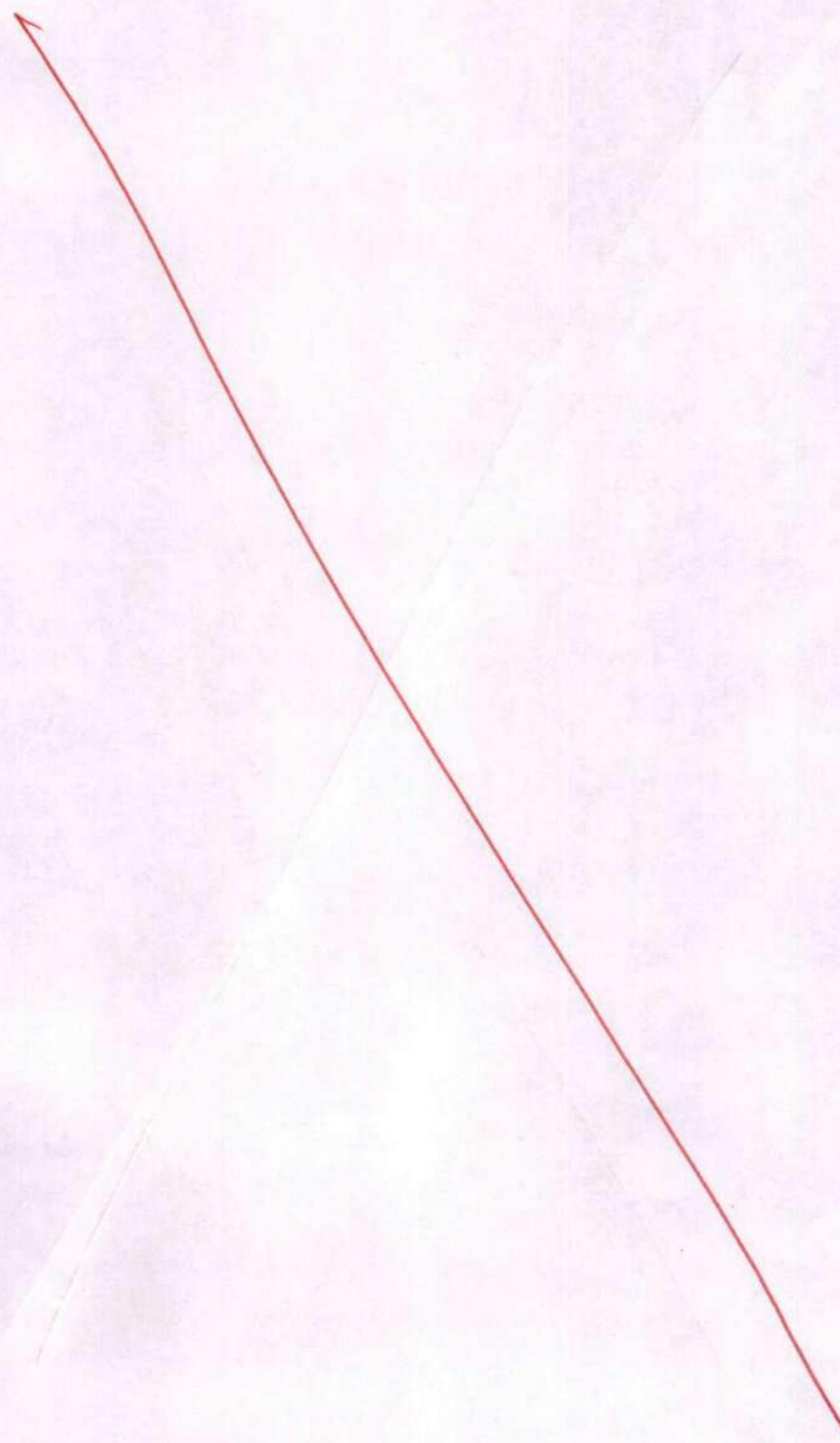
*Remarks*

Q19. India's intervention in liberation of Bangladesh was not just altruistic in nature, but was primarily based on realpolitik. Discuss. Also, analyse the factors that led to the liberation of Bangladesh. (15 Marks) (250 Words)

*Remarks*



*Remarks*



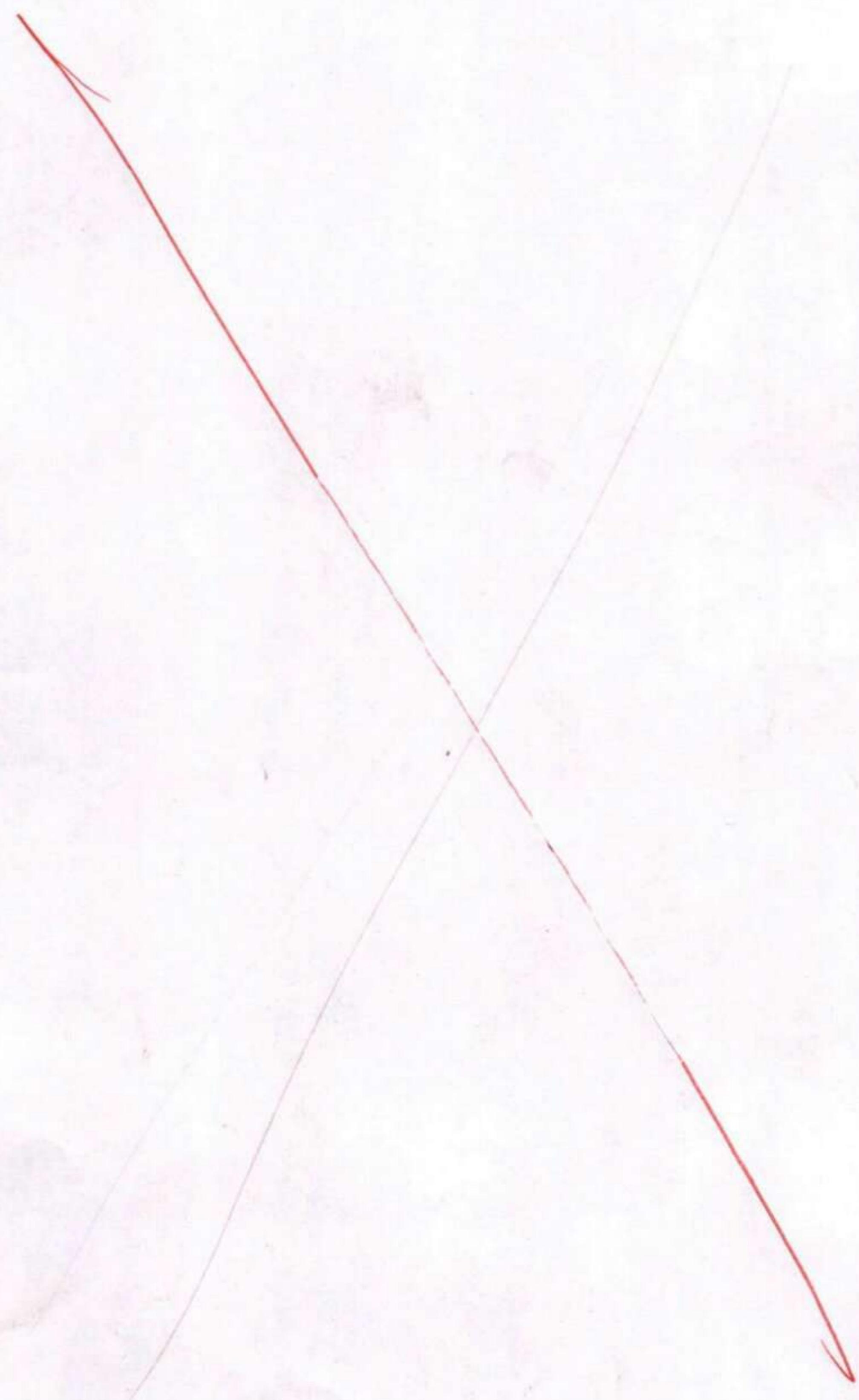
*Remarks*

Q20. Highlight the mandate of the League of Nations. Do you agree that the League of Nations was a complete failure as it failed to preserve world peace? Discuss.

(15 Marks) (250 Words)

*Remarks*

Remarks



*Remarks*