

## ESSAY

Time Allowed: 3 hrs.

Max. Marks: 250

### Instructions to Candidate

- Both sections are compulsory.
- Attempt one essay from each section.
- Each essay carries 125 marks.
- Write each essay in about 1000-1200 words.
- After finishing the first essay, attempt the next on a fresh Page.
- Any page left blank in the answer-book must be crossed out clearly.

(Examiner will pay special attention to the candidate's grasp of his/her material, its relevance to the subject chosen, and to his/her ability to think constructively and to present his/her ideas concisely, logically and effectively).

Name RAJ PRASAD

Mobile No. [REDACTED]

Date 30th July, 2017

Signature Raj Prasad

1. Invigilator Signature [REDACTED]

2. Invigilator Signature [Signature]

### Remarks

Strength: Both the essays have good introductions. 1st essay is good. Linking of ideas is also good.

Weakness: Irrelevant topic in the 2nd essay. Lack of in-depth study in the 2nd essay. Lack of understanding towards the issue is evident in your essay.

Suggestions:

Follow the instructions in the

You can easily improve

## SECTION - A

1. Will man ever find peace beyond himself?
2. Music is the greatest communication in the world.
3. The mind is not a vessel to be filled, but a fire to be kindled.
4. ✓ Educating the mind without educating the heart is no education at all.

## SECTION - B

1. The Indian democracy has fallen into the 'morass of power play' and the politicians have become 'gamers' rather than 'servants' of nation and its people.
2. ✓ Economic reforms have ignored agriculture and the farmers of the country; both are, therefore dying.
3. There are not enough jails, not enough police, not enough courts to enforce a law not supported by the people.
4. Social media websites are no longer performing an envisaged function of creating a positive communication link among friends, family and professionals.

SECTION - A

4. Educating the mind without educating the heart  
is no education at all.

↳ To Educate a man only in mind not in heart amounts to Educating a man to Society.

Education is used as a weapon & catalyst of change for growth and development of human kind. However if only technical and academic education is imparted without complemented and supplemented by ethical notions, morality, Empathy, mutual respect, integrity, Entrepreneurship, international solidarity and genuine love for mankind in heart, it will be tantamount to no education at all.

It is widely accepted that since the advent of humans on Mother Earth it has been education which has been the harbinger of advancement of Human society.

Right from the Stone age when men used to go for animal hunting as their way of sustenance it was the education and wisdom of fire which led them to be settled and civilized society of future.

Remarks

- here you should have mentioned that as long as the Agrarian society prevailed the human values were not damaged - Only the industry, urbanisation started.

GS SCORE

despite  
The  
human  
values  
remained  
intact

However it should be noted that had this wisdom of kindling fire not supplemented by willingness for common good this evolution driven ~~discovery~~ of fire would not have brought betterment of human society. And thereby neutralising the dividends of evolution.

Similar insights can be derived from  
spanning across all times of mankind right  
from Stone Age to the modern Age.

The modern era of human civilization has seen two debilitating and devastating world wars followed by cold war which divided the whole world into two armed camps.

During the first world war it was Bismarck's welt politik besides other factors which brought about this catastrophic event upon human race. The wisdom here gets inferred that though Bismarck and Germany's supremacy were exalted in mind through technical and academic education which lead to the

Remarks

immense industrialisation and advancement of German Economy; However there was dearth of Ethical Education in terms of international Ethics. Had they been educated to hold international solidarity in their heart. They would not have taken the extreme ~~step~~ and aggressive steps.

Good & notable point

Had there been education in heart for holding international solidarity, a genuine love, empathy and mutual respect for other country's sovereignty and their people's interest, the education's real purpose of upstatement of human race would not have been defeated.

likewise this wisdom holds true in all aspects of human kind.

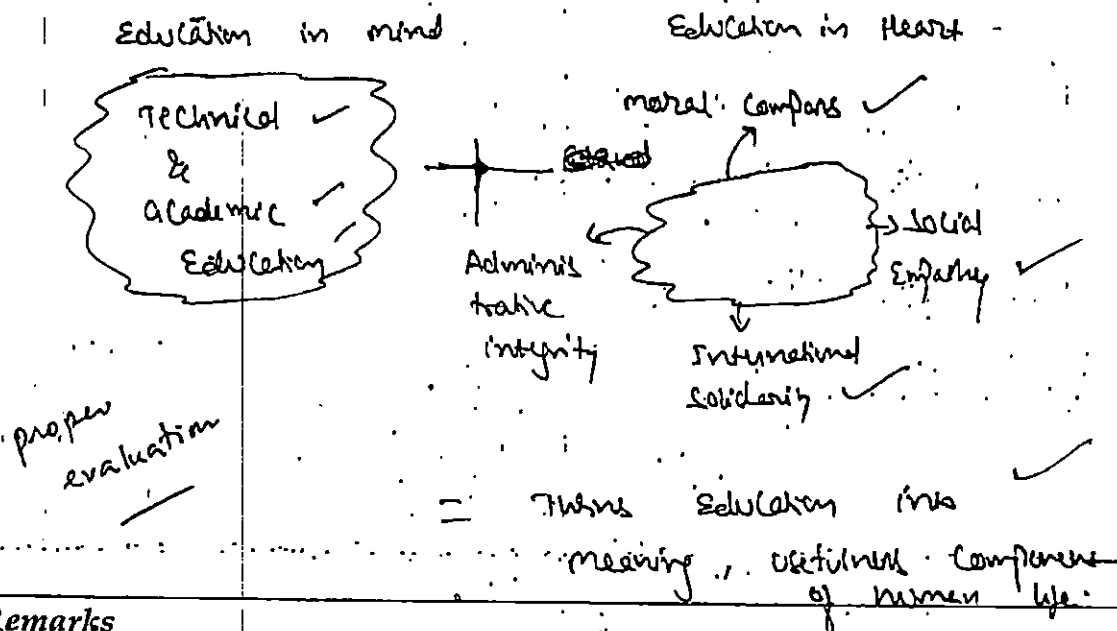
~~At~~ At individual level when a child grows up, it is the time when various life principles, academic education and technical skills are imparted.

Remarks

Unfortunately, if the child gets to be educated only in mind through the technical education, enhancement of his skills most likely it would turn him into a machine.

A child devoid of moral and ethical compass will judge the various bits and bits of his life by only better and apparent meaning of it not by the spirit and underlying meaning and connotation behind it. Hence, it would neutralise the dividends & effects of his education in mind.

Thereby Education can be presented as:-



Remarks

whereas education not conjoined by  
education in heart will turn it into ineffective,  
useless and rather detrimental to society.

Insights can be derived from various social  
 malaises and stigma prevailing in the society.

In a patriarchal social set up of only  
 technical education is imparted without the  
 education to hold mutual solidarity and  
 respect towards other gender. The whole  
 purpose of education gets defeated.

It is this death of moral and  
 ethical education which has resulted into  
 numerous instances of sexual harassment at  
workplace. In famous Vishaka case the  
 Supreme Court gave guidelines for dealing with  
such issues. (Vishaka vs State of Rajasthan)

best  
 example

Thereby though people by the virtue of their  
 technical education are holding top  
 echelons of various organisation yet due to  
 paucity in their education in heart is

Remarks

making their Education rendered useless. Since the paramount purpose of Education is making people civilized, which in <sup>situations</sup> ~~case~~ of sexual harassment at workplace, is not the case.

Similar inferences can be derived from the experiences of various vulnerable sections of society especially old age, tribal indigenous people.

of late, it is being seen that in the race to have their employment increased every day people migrate to one place to another leaving behind their old age parents to sustain their life at their fare.

It is the lack of Education in heart of Empathy, respect, honour towards the old age persons that the Education's real purpose of general upliftment of masses is defeated.

optimistic  
paraphrasing

Remarks



A society of human kind is sustained by Economy. And to keep the Economy on roll and bring in it regular and sustainable development it is the Education which plays the key role.

of students and for that matter professors, scientists, intellectuals, researchers all are educated only in mind but not in heart to undertake risk bearing ventures. If the spirit of creativity and innovation would be rubbed in bud itself.

Hence it is the Education in heart to become courageous, risk-taking, entrepreneurial which gives impetus to the various professionals to enter the unchartered territories and bring about those inventions & discoveries which upstate the advancement of human race.

Had Albert Einstein, Thomas Alva Edison, James Fulton would have dared to

Remarks

undertake those researches our human life might not have enjoyed the dividend of Education in true sense.

Hence without Educating the heart and focussing only the technical aspect will render the Education useless to society.

Similarly Insights can be derived from the experiences & lives of Narayan Muthy of Infosys who laid great emphasis on the Ethical and moral Education of his subordinates and thereby taking the company among top 500 Company of fortune's 500 list.

Likewise in Administrative field where a Civil servant is required to hold technical and academic knowledge of the aspects of governance. At the same time he is required to hold Empathy

towards the Civilians & Citizens.

Hence if he follows just rules

Compassionate approach of the administ. will change the lives of the needy, poor and destitute.

Remarks

and norms of the organisations without taking heed of the spirit of enactment of those laws. The very purpose of those laws get defeated.

It is due to both technical soundness and general Empathy towards population which led I.A.S Armstrong to lay down road running through inhospitable terrain.

Had he not been educated in heart, he would not have taken such audacious, note-worthy, exemplary task in his hand and his real purpose of education would not have bore any fruit to the common masses.

Thereby the need of the hour is that education should not only be imparted in standalone manner of technicalities and academics rather should be supplemented by ethical and moral education.

Remarks

Initiatives with respect to that can be taken right from the individual level. Just as in case of plant, it grows as its roots are nourished through various micro & macro nutrients. Similarly a child is what kind of personality he would turn out to be depend a lot on what kind of socialization he undergoes during his budding stage.

So here family values through better

family planning programmes, kindergarten schools through improved teaching styles basically value laden can be imparted to the child.

At national level government of the day can make moral education compulsory not only in primary level rather at secondary and higher secondary levels. Moreover in universities certain marks can be awarded for exhibiting ethical behaviour.

The role of civil society, nical and not-for-profit organisations becomes important here. Initiatives

Remarks

can be taken by them to raise awareness of ethical values by giving recognition to it. What ethical personalities can be portrayed as models to emulate their life principles in day-to-day life. Personalities like BR Ambedkar,

'Gandhi ji' are quotable here also. <sup>invention AFRIZ SHAH</sup> who initiated clean up of <sup>and was recognized by</sup> ~~them~~ <sup>At the international level various forums</sup> ~~level~~ <sup>UNEP</sup>

Can talk about mutual respect for each other Sovereignty, Empathy towards general population.

Initiatives to tackle the impending crisis of global warming - through institution of UNFCCC

UNEP and UNDA reflect the rising sensitivity and empathy of international entities towards the well being of global community.

Efforts like this should be continued.

As a wise person has noted - that Education is a weapon with which you can change the world.

So on the note of this primarily Education of both technical (of mind)

Remarks

and Ethical & Moral Education be imparted so that our human race continues to step up the ladder of advancement in every day's to come.

good conclusions.

—

— you can also observe

— good education leads to  
 — bad education leads to

— importance of EMPATHIC approach  
 in Admin. and how it helps in  
 understanding ~~the~~ the society  
 and helps in solving problems

— being a good parent, good employee, etc  
 roles — and also to maintain a  
 good heart.

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Remarks

## SECTION-B

2.) Economic reforms have ignored agriculture and the farmers of the country; both are therefore dying.

The dichotomy of Economic advancements and 'Agricultural' derailment.

Unsurround in our country's Economy brought about by reforms in wake of Economic crisis saw advancement in Banking, Industry and

Service sectors alike has somehow overlooked the upliftment of agricultural wing of Economy & its associated farming community and thereby eclipsing their fortunes. ✓  
- food intake

There is a wide ranging consensus that Economic reforms which our country saw in terms of liberalisation of Unleashing Raj, removing <sup>administrative</sup> bottlenecks & improving ease of doing Business, Privatisation of various other

Remarks

monopolized sectors by public sectors and Global sector to open the gates of Economy for free flow of goods in and out of Economy has led to unprecedented and homogeneous benefits to our nation. / During 1991 crisis when we ~~had~~ had too less ~~res~~ forex to sustain our Economy now due to those reforms our forex has gone as high as \$ 360 Billion. /

However during the process in the race to increase the ~~industrial~~ <sup>Industrial</sup> output, accelerate the rate of GDP growth, upscaling the momentum of advancement of service sector Agricultural advancement - could not see the light of the day. ✓

In the field of agriculture farming community still uses the primitive technologies of doing various cropping, threshing activities.

Due to lower thrust on the advancement in the field of Research and development for

#### Remarks

now, the govt. had issued health cards for free soil testing to know the ZINC levels etc in the land. The need of the hour is to popularize the scheme and make ensure the rural folk.



Agricultural seeds, the productivity of our land farms still among the lowest among its BRICS peers;

The most precarious situation in Agriculture is the landholding. More than 85% of farmers are small farmers whose landholding is less than 5 hectares of size; This is due to population explosion

Reluctantly mechanization in terms of truck farming, use of Big tractors and heavy threshing machines become unviable and less economical.

Similarly, due to dearth of information about the agro-climate condition, farmers just crop the agricultural produce as per their needs & desire not as per suitability of soil and weather condition. Result is the deterioration of soil.

Punjab and Haryana which is not well suited to grow grains like wheat & Rice and farmers still grows them. Presents a

Remarks

Classic example to that on the similar note due to low levels of reforms in Research & development for soils of India, farmers uses the chemical fertilisers and herbicides on an unsustainable manner and thereby it's the soil which bears the brunt of it.

Likewise lower reforms in irrigation system is very much manifested from the fact that more than 55% of our crop is watered.

And those irrigated only 26% is canal

irrigated. Hence necessarily productivity of the

problems get amplified when it is seen in the backdrop of erratic nature of our monsoon rains.

and moreover due to ~~lack~~ land reforms

in R & D for better agro-climatic suitability

of crops. various irrational cropping is

very much prevalent. The recent drought

despite all these odds you suggest the measures to go for good crop methods to increase the production.

Remarks

Why & how of erratic monsoon?

become we are not using NAT rules, we are not using the recommendations of Madhav Gadgil and Kasturi Rana reports on Western Ghats. The W. Ghats get in the South-west monsoon.

Condition of Maharashtra region of Maharashtra  
 grows the water guzzling crops like sugar  
 - Cane even when it is a rain deficit  
 region. Hence Agriculture gets impeded.

So it is very well documented that  
 low level of land reforms, R & D reforms  
 for irrigation, seeds & various inputs has  
 rendered agricultural practices non-remunerative.

Thereby farmers resort to many  
 cash crops to earn quick gains. But  
 rather than benefitting them it takes toll on  
 the health of soil.

Thereby all these factors have pushed  
 the farmers community into the clutches  
 of poverty. So much so that they have  
 to take informal loans from various money  
 - lenders at exorbitant rates to even  
 satisfy their daily requirements. And -  
 thereby due to non-fulfillment of their

Remarks

Obligation to pay back loan. Their situation further deteriorated as moneylenders tend to Confiscate their lands.



Poverty Cycle & Precarious Life Cycle of Farmers.

Story does not ends here even if somehow farmers are able to take their need of this cycle and get their produce to the market. But there also due to low level of market reforms they are not able to get remunerative prices for their produce.

Remarks.  
The respective Chief Ministers of states nominate the members to the Agri. Market Yard committee - so we can not expect ministers from these market yards. These posts are for political unemployed.

— let the land may the state subject, the best one errors to

21 uplift the farmer by Centre can not be stopped.

PM Fasal Bhima Yojana is one scheme for example

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Though model APMC Act, 2003 had been laid down by Centre. But land being state

subject various states still continues with their primitive Agricultural marketing practices

The involvement of middlemen, low level of storage facility at state markets,

lower level of transportation facility results into wastage many perishable commodities

wastage and thereby affecting the interests of farmers community.

Institution of direct farming or contract farming has still not seen the light of day in our Agricultural dominant country.

Moreover in order to increase the aesthetic value and marketability of

Agricultural produce, Food Processing Industry

becomes very important. However, due to

low level of reform in this sector

Remarks

only. Less than 10% of agricultural produce of our country gets processed.

Likewise in order to insulate the farmers from the adversities in farming sector, diversification of agriculture to poultry,

Animal husbandry, milk and other additional sectors has also not been institutionalised properly in our country.

Hence it can be observed that Post Produce also due to 'land reforms' in the marketability and productivity of agricultural produce our farming community's life has been impeded.

Recently due to low remunerative prices, farmers of Maharashtra & other regions were throwing tomatoes in the streets exemplifying their penury and precarious situation.

Remarks

Hence, the need of the hour is to bring ~~the~~ about Economic reforms to the door of Agricultural sector as well so that the Population of our country ~~is~~ high as 49% which are engaged in it shall see a brighter & happiness future.

However of late it has been seen that Government have been taking various note-worthy steps in case of seeds various

Researches in terms of Biotechnology are on their way like DMH-11, BT Brinjal to increase productivity & pest resistance.

Similarly in case of fertilizers Government is resorting to nutrient based subsidy in which gradually for Irrigation

Government is bringing Best Practices of Israel like Drip Irrigation and Sprinkler

Irrigation and Singapore's model of Rice

Intensification Programmes.

Remarks

on the similar note for improving the Agro-climatic suitability of crops various KVK (Kitchen Vigyan Kendras) of ICAR are undertaking researches and has come up with soil health card to give information about pesticides & herbicides intake.

various initiatives to extend institutional credits are being extended in form of loans by NABARD & other micro-credit institutions.

For marketability government has introduced Food Stabilisation Programmes & recent changes in MSP and food subsidy from farm gates to direct benefit transfer will remove many maladies.

on similar note initiatives need to be taken from NGOs and civil society organisations. Farmer Producer organisations like for pulses and Rice & wheat has come up to ventilate their grievances.

Remarks



Hence, efforts like these hold the potential to bring about reforms in agriculture and bring ~~to~~ happiness to the doors of farming community.

It is noted that:-

Agriculture is the cradle of human civilization and this note both agriculture & its sustaining community's welfare be promoted by bringing desired reforms into it.

- The reforms should aim at

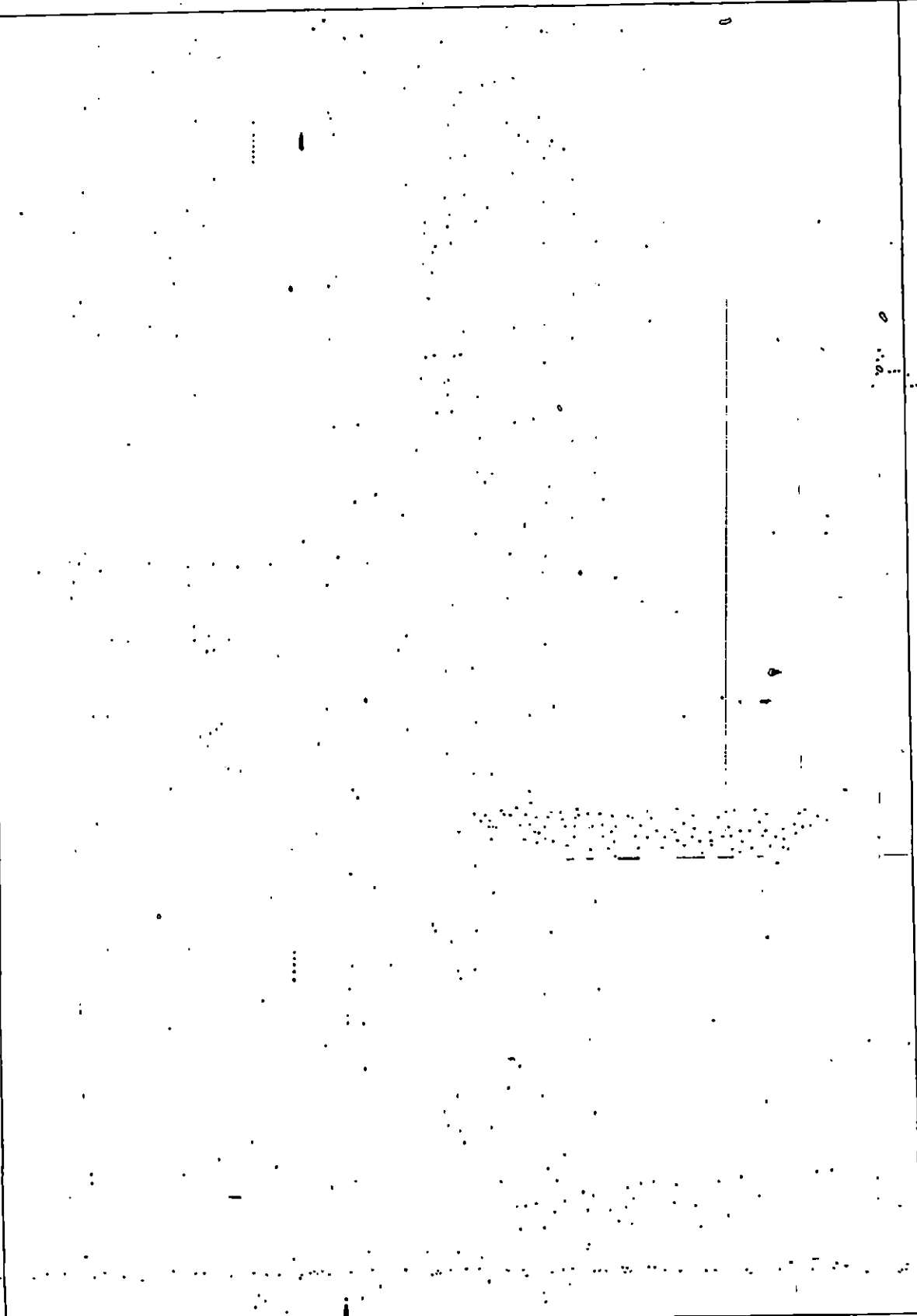
- farmer getting credit, quality seeds and fertilizers at subsidised rates, MSP before sowing of crops, farmer friendly market yards, ensure better price for produce, cheap loan facility from Banks

(52)

Remarks

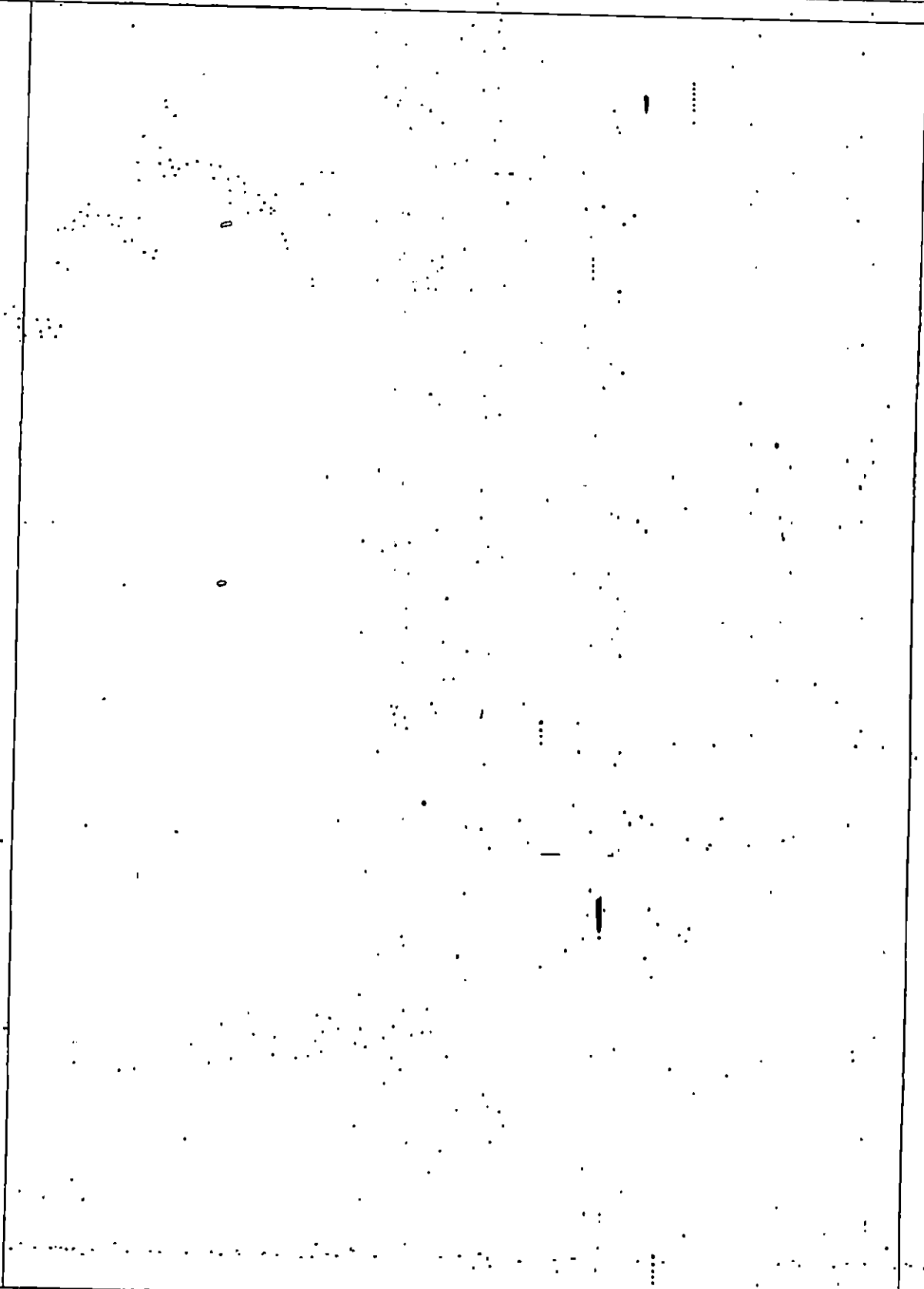
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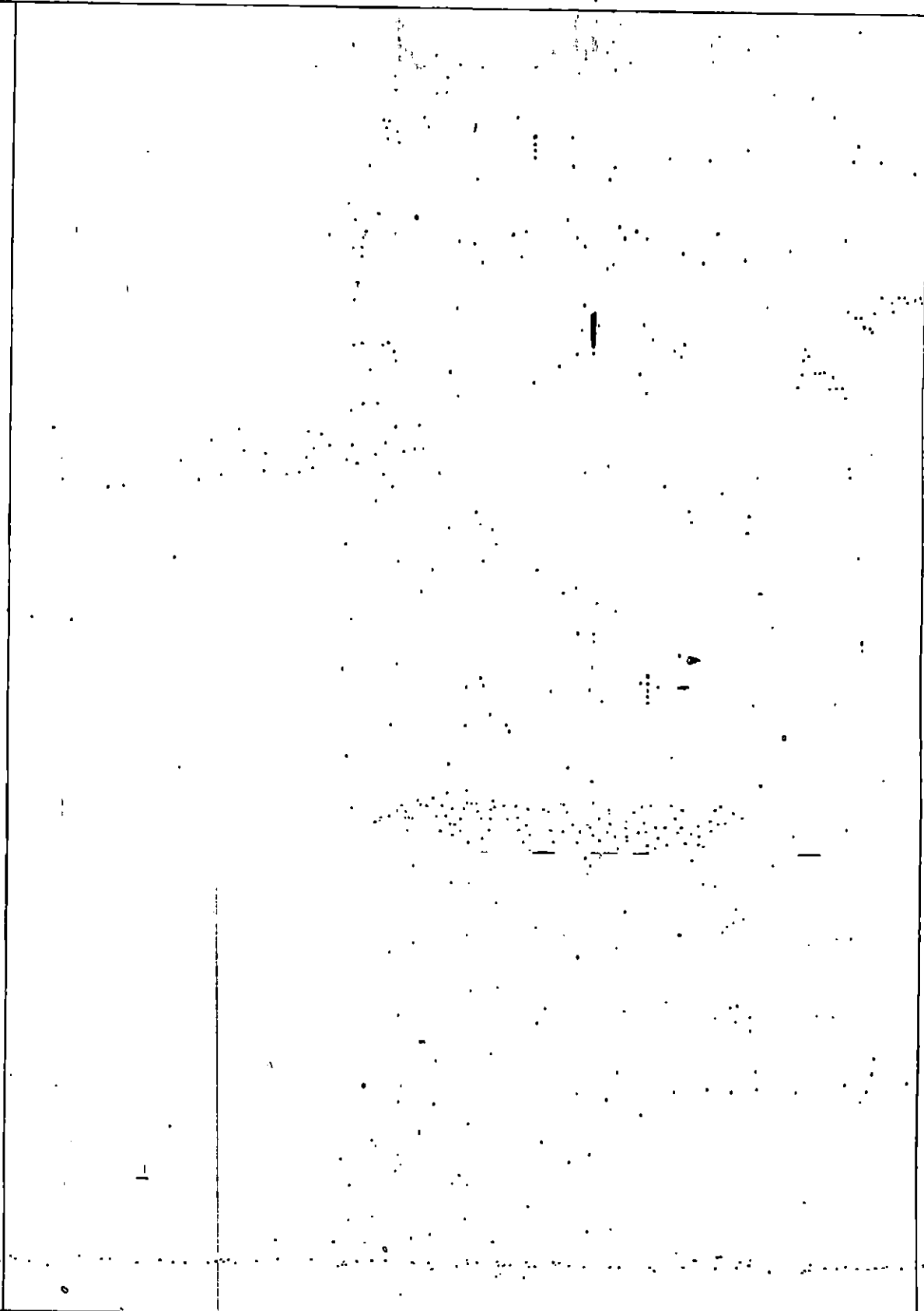
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