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GENERAL STUDIES (TEST CODE : 1512)

Name of Candidate	ANSHUL HINDAL		
Medium Hindi/Eng.		Registration Number	
Center	Online.	Date	01/01/22

INDEX TABLE			INSTRUCTIONS
Q. No.	Maximum Marks	Marks Obtained	1. Do furnish the appropriate details in the answer sheet (viz. Name, Registration Number and Test Code). उत्तर पुस्तिका में सूचनाएं भरना आवश्यक है (नाम, प्रश्न-पत्र कोड, विद्यार्थी क्रमांक आदि)। 2. There are TWELVE questions printed in ENGLISH & HINDI इसमें बारह प्रश्न हैं अंग्रेजी और हिन्दी में छपे हैं। 3. All questions are compulsory. सभी प्रश्न अनिवार्य हैं। 4. The number of marks carried by a question/part is indicated against it. प्रत्येक प्रश्न/भाग के अंक उसके सामने दिए गए हैं। 5. Answers must be written in the medium authorized in the Admission Certificate, which must be stated clearly on the cover of this Question-Cum-Answer (QCA) Booklet in the space provided. No marks will be given for answers written in medium other than the authorized one. प्रश्नों के उत्तर उसी माध्यम में लिखे जाने चाहिए जिसका उल्लेख आपके प्रवेश पत्र में किया गया है और उस माध्यम का स्पष्ट उल्लेख प्रश्न-सह-उत्तर (क्यूसीए) पुस्तिका के मुख्य पृष्ठ पर अंकित निर्दिष्ट स्थान पर किया जाना चाहिए। उल्लिखित माध्यम के अतिरिक्त अन्य किसी माध्यम में लिए गए उत्तर पर कोई अंक नहीं मिलेंगे। 6. Word limit in questions, if specified, should be adhered to. प्रश्नों में शब्द सीमा, जहाँ विनिर्दिष्ट है, का अनुसरण किया जाना चाहिए। 7. Any page or portion of the page left blank in the Question-Cum-Answer Booklet must be clearly struck off. उत्तर पुस्तिका में खाली छोड़ा हुआ पृष्ठ या उसके अंश को स्पष्ट रूप से काटा जाना चाहिए।
1(a)	10		
1(b)	10		
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6(a)	10		
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7	20		
8	20		
9	20		
10	20		
11	20		
12	20		
Total Marks Obtained:			
Remarks:			
Signature of Examiner			

16-B, 2nd Floor, Above National Trust Building, Bada Bazar Marg, Old Rajinder Nagar, Delhi-110060

Plot No. 857, 1st Floor, Banda Bahadur Marg (Opp Punjab & Sindh Bank), Dr. Mukherjee Nagar
Delhi- 110009

EVALUATION INDICATORS

1. Contextual Competence
2. Content Competence
3. Language Competence
4. Introduction Competence
5. Structure - Presentation Competence
6. Conclusion Competence

Overall Macro Comments / feedback / suggestions on Answer Booklet:

1.

2.

3.

4.

5.

6.

SECTION - A

1. (a) Persuasion plays an important role in public administration. Discuss. Also highlight the various elements of effective persuasion.

(150 words) 10

लोक प्रशामन में अनुनय-विनय (या समझाना-बुझाना) महत्वपूर्ण भूमिका निभाता है। चर्चा कीजिए। साथ ही, प्रभावी अनुनय-विनय के विभिन्न तत्वों पर भी प्रकाश डालिए।

Persuasion is a type of social influence which is a deliberate attempt to condition one's behaviour and attitude towards standard behaviour and attitude.

Role of persuasion in public administration

- condition the behaviour of employees.
Ex: adoption of e-technology.
- condition the behaviour of public.
Ex: Giving up LPG cylinders.
- For adoption of moral ethics and principles.
Ex: Training and documentary on the ethical behaviour.

- For adoption of ~~standard~~ attitudes in the employees.
Ex: public dealing and effective service delivery.
- Elements of effective persuasion
- Identification
People identify with a particular attitude.
- Internalization
People internalize the quality of the persuaser.
- Effective and clear message
Ex: Mukesh add on Tobacco.
- opt in v/s opt out
default option is the standard attitude.
Ex: Railway insurance on ticket by default.

Thus persuasion helps to condition or change the behavior of people

1. (b) "Never do anything against the conscience even if the state demands it." In this context, discuss the role of conscience in taking ethical decisions in administration. (150 words) 10

"कभी भी अंतर्गत्मा के विरुद्ध कुछ न कीजिए, भले ही राज्य इसकी मांग करे।" इस संदर्भ में, प्रशासन में नैतिक निर्णय लेने में अंतर्गत्मा की भूमिका की विवेचना कीजिए।

Conscience is the inner voice which tells us about the ethicality of our actions in everyday life. It is often spontaneous and does not require deliberation.

Role of conscience in taking ethical decisions

- conscience is developed through socialisation in society. Morality is society specific
- ethical dilemma is often solved by conscience
 ex: Rigid rules v/s denial of service to a disprivileged.
conscience could guide us to be flexible.
- conscience guides an administrator in deciding what is good for society
 ex: Religious extremism is bad even if
 Right to religion is available (Art 25)

- conscience is the part of the attitude of administrator. It is a part of cognitive component of attitude.

Ex: Administrator would see the problems as society sees them.

- At the same times conscience may also complement law and vice a versa and at other times they may go against each other.

2. (a) Raja Ram Mohan Roy's liberal views on social and religious issues have much relevance in present day India. Discuss. (150 words) 10

सामाजिक और धार्मिक मुद्दों पर राजा राम मोहन राय के उदार विचारों की वर्तमान भारत में काफी प्रासंगिकता है। चर्चा कीजिए।

Raja Ram Mohan Roy is regarded as the father of Indian renaissance period of the early 19th century due to his liberal outlook towards various forces of society.

Relevance of liberal views on social and religious issues in present India:-

- Religion should be viewed objectively and should not be abused. This is true in present society due to rise of various cults and sects in today society.

- Issues of women still persist in Indian society as patriarchy is institutionalised

→ female fetitude

→ early age of marriage

→ female literacy is still low.

- Religious Knowledge should stand complement-ary to scientific knowledge and should ^{be} tested ^{on} the basis of scientific inquiry.

Ex: Sabnamala issue for banned entry of women.

- Law should be used to change the social and religious restrictions

Ex: Sati act of 1827.

Similarly: Triple Talaq Bill 2019.

Thus ethos of teachings of Raja Ram Mohan Ray are still relevant and can be applied to present society

2. (b) The moral circle of humanity has been expanding constantly over time. Discuss in this context whether non-human entities should have the same rights as humans beings. (150 words) 10

समय के साथ मानवता का नैतिक दायरा निरंतर विस्तृत होता जा रहा है। इस संदर्भ में, चर्चा कीजिए कि क्या गैर-मानव जातियों के मनुष्यों की भांति समान अधिकार होने चाहिए।

As the nature of society changes with time the context as well as sphere of morality has undergone a change.

Non human entities should have the same rights as human beings because

- They provide us with various services which are essential for our survival.
ex: Rivers provide us with water and trees with oxygen to breathe.
- They help to maintain the balance of the ecosystem. ex: Mountains control the temperature.
- Metaphysical entities ~~are~~ provide us with emotional support and reduces

alienation of human beings leading to
social cohesion.

- SC in its judgement gave legal status to River Ganga so that it cannot be further exploited.
- In tribal societies these non human entities forms the integral part of their society. EX: Living root bridges in Meghalaya

Thus human beings have given life to these non human entities and in return they provide us with various benefits.

3. What do each of the following quotations mean to you?

निम्नलिखित में से प्रत्येक उद्धरण के आपके लिए क्या मायने हैं?

(a) "Each individual is capable of transforming his immediate environment by attempting a radical transformation inside him". - J Krishnamurti

(150 words) 10

"प्रत्येक व्यक्ति अपने अंदर आमूल-चूल परिवर्तन का प्रयास कर अपने समीपवर्ती परिवेश को रूपांतरित करने में सक्षम है।" - जे. कृष्णमूर्ति

This quotation is similar to the effect a pebble produces in the water by forming spiral waves in the environment. Thus change due to pebble changes the stagnant water also.

- Radical transformation could be in thoughts, ideology or everything combined
Ex: Karl Marx radical thoughts on communism were responsible for various revolutions.

- It could led to mobilisation of people for a noble cause.

Ex: Gandhiji first studied the condition of India and then spread his ideas.

- Social reform movement in India during 19th century was a result of change in middle class brought by modern education.
- Imbibing ethical principles in oneself one could live for the society and not for personal gains.

Ex: ela Bhatt of NGO SEWA

This charity began at home is the correct metaphor for the above situation

3. (b) "True compassion means not only feeling another's pain but also being moved to help relieve it" - Daniel Goleman (150 words) 10

"सच्ची महानुभूति का अर्थ न केवल दूसरों की पीड़ा महसूस करना, अपितु उस पीड़ा से राहत दिलाने में सहायता के लिए आगे बढ़ना भी है।" - डैनियल गोलमैन

Compassion is a feeling which allows an individual to understand the situation of the disprivileged class and be sympathetic to it.

- Compassion should not only be reflected in thoughts but also in actions.

Ex: Gandhiji lived with Dalits to understand their situation.

- Compassion should drive one to work for the society.

Ex: Armstrong Pame - Miracle Man of Manipur.

- It should help to change the attitude of society towards certain people.

Ex: attitude towards Transgenders

- Compassion is also manifested through rules and regulations and laws :-

EX: Transgender protection Act 2019

- Consensus of the society should be conditioned in such a way that compassion forms the basic part of it.

EX: People should be thought from childhood to be compassionate

Thus compassion is not built overnight rather it requires proper socialisation and social control

4. (a) An important requisite for ensuring probity in governance is absence of corruption. Analyse. (150 words) 10

शासन व्यवस्था में ईमानदारी (प्रोबिटी) सुनिश्चित करने के लिए एक आवश्यक तत्व भ्रष्टाचार का अभाव है। विश्लेषण कीजिए।

Probity in governance is the strict adherence to moral principles and ethics in administration.

Discretion - Accountability → corruption

Probity ^{is} ~~can~~ ^{by} ~~ensured~~ ~~has~~ check on corruption

in following ways:-

- Adherence to ethical framework.
 - Accountability
 - code of conduct
 - code of ethics
 - objectivity
- Adherence to legal framework
 - Prevention of corruption Act.
 - Benami transaction act etc.
- Probity in institutional framework
 - ARC & recommends ethics commissioner

in legislative and Judiciary.

- office of Lokpal and Lokayukta to

control corruption should be strengthened.

- Lack of corruption by ensuring accountability
by various methods like social audits,
citizen charter and e technology

Thus probity can be
ensured by check on corruption and vice a
versa.

4. (b) The right to information (RTI) and the right to privacy (RTP) complement each other in holding the government accountable to the people, however, in cases of conflict, they can be reconciled keeping public interest in mind. Discuss. (150 words) 10

सूचना का अधिकार (RTI) और निजता का अधिकार (RTP) सरकार को लोगों के प्रति जवाबदेह बनाए रखने में एक-दूसरे के पूरक हैं, तथापि, संघर्ष की स्थिति में, जनहित को ध्यान में रखते हुए उनमें सामंजस्य स्थापित किया जा सकता है। चर्चा कीजिए।

Right to information (RTI) is legalised through RTI Act 2005 while Right to privacy has its origin from supreme court judgement

Complementary to each other

→ Sec 8 of the RTI Act allows withholding of certain information which ~~can~~ violates privacy of individual

→ Right to information promotes the culture of openness and flexibility in the government at the same time withholding the personal data which may be misused.

Ex: Aadhar data cannot be inquired in RTI

→ Both form the part of the Article 19 of the fundamental Right of to speech and expression.

Conflict between two

- When the information is of public importance and violates privacy of individual.
- Deliberation should follow which requires balancing of extremes.
- Try to give as much information which is required.

Thus both RTI and

Right to privacy goes hand in hand and also comes in conflict sometimes

5. (a) Explain the ethical issues involved in spending government funds for advertisement campaigns and publicity. (150 words) 10

विज्ञापन अभियानों और प्रचार के लिए सरकारी धन खर्च करने में शामिल नैतिक मुद्दों को स्पष्ट कीजिए।

Spending of government fund for the advertisement has been increasing in the recent years to improve the visibility of schemes or for populism.

Ethical issues involved

- Political party benefit v/s Public good.
 - Such advertisement have photos of political leaders and can be used as medium of publicity
- Spending public money for purpose which does not benefit the public.
- Public may be demotivated by looking at such expenditures and how their taxes ~~may be~~ are misused.

- Fiscal deficit is already large, the government must have cut money from other schemes for advertisement.
- Electoral politics v/s development
 - Eg: broken roads still huge expenditure on banner on roads.

Thus advertisement and campaigns are just methods of increasing visibility of government and its schemes.

5. (b) Explaining the concept of political neutrality, discuss its significance in administration. Also, highlight how the Central Civil Services (Conduct) Rules seek to ensure political neutrality in the civil services.
(150 words) 10

राजनीतिक तटस्थता की अवधारणा की व्याख्या करते हुए, प्रशासन में इसके महत्व की विवेचना कीजिए। साथ ही, इस बात पर भी प्रकाश डालिए कि कैसे केंद्रीय सिविल सेवा (अचरण) नियमावली सिविल सेवाओं में राजनीतिक तटस्थता सुनिश्चित करने का प्रयास करती है।

Political Neutrality is a concept which ensures that the employee does not attaches himself to a particular political ideology or a political party and remains neutral to service.

Civil servants are permanent executives while political leaders are temporary executives.

Civil Service (conduct) Rules and political neutrality

- Decision are taken objectively without any discrimination.
- Delivery of public service to all the entitled.

- Impartiality forms the foundation of civil service.
- Accountability to the people both directly and indirectly (through political masters)

Thus neutrality is maintained through these code of conduct which promotes accountability, probity etc.

6. (a) In light of the recurring issues, there is a constant need to search for better ethical frameworks and models of corporate governance. Discuss with adequate examples and evidence in support of your arguments.
(150 words) 10

आवर्ती मुद्दों के आलोक में, कॉर्पोरेट शासन के बेहतर नैतिक ढांचे और मॉडलों की खोज करने की निरंतर आवश्यकता है। अपने तर्कों के समर्थन में यथोचित उदाहरणों और साक्ष्यों के साथ विवेचना कीजिए।

corporate governance refers to the structures and processes which helps to safeguard the interest of all stakeholders in general and promoters in particular in corporates.

Need for better corporate ethical framework

→ changing nature of problems.

Our mission
anytime, any
margin
get more &
need to study

6. (b) Gender inequality begins at home and then gets institutionalised at the societal level. Discuss. **(150 words) 10**

लैंगिक असमानता घर से शुरू होती है और फिर सामाजिक स्तर पर संस्थागत हो जाती है।
चर्चा कीजिए।

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(इस अंश में
कुछ भी लिखें)

6. (c) Stakeholder Capitalism is suggested as a way forward in wake of social, economic and environment challenges posed by Shareholder Capitalism. Examine the relevant arguments in this debate. **(150 words) 10**

हितधारक पूँजीवाद को शेयरधारक पूँजीवाद द्वारा उत्पन्न की गई सामाजिक, आर्थिक और पर्यावरणीय चुनौतियों के मद्देनजर आगे की राह के रूप में सुझाया जाता है। इस वाद-विवाद से जुड़े तर्कों का परीक्षण कीजिए।

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SECTION - B

In the following questions, carefully study the cases presented and then answer the questions that follow (in around 250 words):

7. Mr. X is a renowned Architect. He receives a contract of Rs. 500 crores to design and lead a building project that would not only be an architectural landmark but also involves engineering challenges the solutions for which would change the industry. The building would house the headquarters of a successful company Fictitious Corp. Its chairman, Mr. Y is renowned for his acumen as well as temper. After spending time on the drawing board, Mr. X comes up with an innovative design which in itself is a masterpiece. His office had to lay out the plan and then coordinate with the engineering firms to execute it to perfection. The building is constructed in record time and is praised for its ingenuity and the experts also look at it as an engineering milestone.

After six months of its construction, Ms. Z, a doctoral student of mathematics, visits the building for her work on structural engineering calculations. She has immense respect for Mr. X's work. However, she finds that her calculations do not satisfy the requirements of structural integrity for which the building has been widely hailed. She realizes that the building's structure has a deficiency based on the bolted beams used for structural support; this was inadequate if the impact of vertical winds on the building is taken into account. It not only created a threat for the building and its occupants but also the buildings and people nearby.

Mr. X is informed of these calculations by the student and her supervisor. However, Mr. X, meticulous as he is, has confidence on his work and detailed design. He looks at the issue seriously and spends time on the design. He indeed finds no flaw in his design and also notes that his design entails the use of welded rather than bolted beams. At the time he is negotiating the construction of another building where the issue of welded versus bolted metal beams is a sticking point. Mr. X. prefers welded beams as they are twice as strong as the requirements are. However, the engineering firm responsible for actual construction job and procuring the steel beams points out that double bolted beams are strong enough to meet the requirement, are cost effective and also fulfill the building code requirements. After the meeting Mr. X visits the Fictitious Corp building, and to his horror he realizes that bolted rather than welded beams have been used in the construction of the building. He asks for the design that his office has used after final approval. He notices that indeed the final designs show the use of bolted beams. These beams are classified as trusses which do meet the regulatory requirements but not the structural capacity as envisaged by Mr. X initially. He further enquires and is told that the engineering firm responsible for construction work had also given similar arguments about the sufficiency, cost effectiveness and regulatory

compliance of the bolted beams, which were accepted, and final design was passed by the buildings department. Mr. X goes into isolation and looks at the final building blueprint and compares it with the original. He quickly identifies the repercussions; the city faces a strong cyclone once in 16 years on an average. If such a cyclone was to hit, the building would sway and may collapse on the nearby buildings. He visits the building in the night again and realizes that a relatively small intervention on the 30th floor would resolve the issue. However, this would mean approaching the Fictitious Corp leadership and new construction approvals from the buildings department. It entails an almost certain risk of litigation and his license for practicing structural engineering being revoked.

(a) Identify the most pressing issues? Which ones would you address on priority?

(b) What would be your advice to Mr. X and Mr. Y.? Also, sufficiently clarify the reasons for such an advice.

(20)

श्री X एक प्रसिद्ध वास्तुकार हैं। उन्हें एक भवन परियोजना को अभिकल्पित (डिजाइन) करने और उस कार्य पर आगे बढ़ने के लिए 500 करोड़ रुपये का एक अनुबंध प्राप्त हुआ है, जो न केवल वास्तुकला की दृष्टि से एक मील का पत्थर सिद्ध होगा, अपितु उसमें अभियांत्रिकी संबंधी चुनौतियाँ भी शामिल हैं, जिसका समाधान इस उद्योग की रूपरेखा को बदलकर रख देगा। यह भवन एक सफल कंपनी फिक्शियस कॉर्प का मुख्यालय बनेगा। इसके अध्यक्ष श्री Y अपनी कुशाग्रता के साथ-साथ गुस्से के लिए भी प्रसिद्ध हैं। ड्राइंग बोर्ड पर कुछ समय बिताने के बाद, श्री X को एक अभिनव डिजाइन सूझती है जो अपने आप में एक उत्कृष्ट कार्य है। उनके कार्यालय को योजना निर्माण और फिर इंजीनियरिंग फर्मों के साथ समन्वय करना था ताकि इसे पूर्णता तक निष्पादित किया जा सके। भवन का रिकॉर्ड समय में निर्माण किया जाता है और उसकी भरलता के लिए उसकी प्रशंसा की जाती है तथा विशेषज्ञ भी इसे इंजीनियरिंग संबंधी एक उपलब्धि के रूप में देखते हैं।

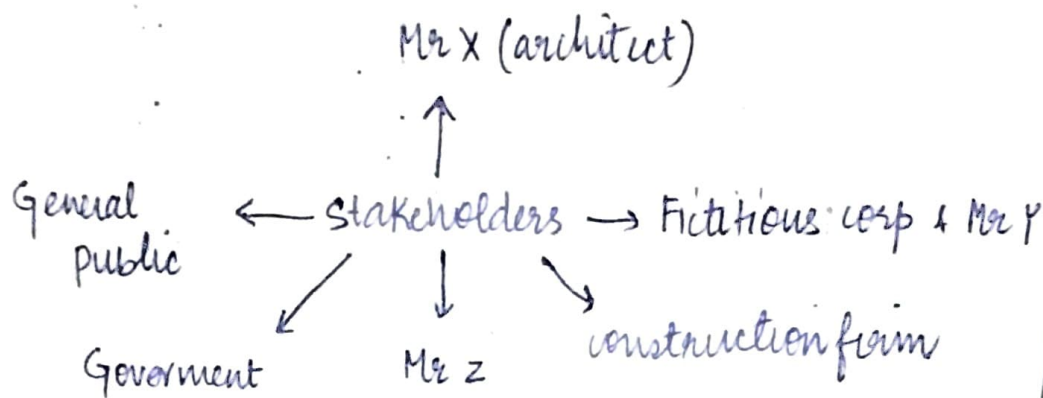
इसके निर्माण के छह महीने बाद, गणित में डॉक्टरेट करने वाली एक छात्रा सुश्री Z संरचनात्मक इंजीनियरिंग गणना पर अपने काम के लिए इस भवन का दौरा करती हैं। उनके मन में श्री X के काम के प्रति बहुत सम्मान है। हालांकि, वह पाती हैं कि उनकी गणना संरचनात्मक अखंडता की आवश्यकताओं को पूरा नहीं करती है जिसके लिए भवन की व्यापक रूप से प्रशंसा की जाती है। वह अनुभव करती हैं कि भवन की संरचना में कमी है जो संरचनात्मक सहारे के लिए प्रयुक्त बोल्टयुक्त बीम पर आधारित है; यदि भवन पर ऊर्ध्वाधर पवनों के प्रभाव को ध्यान में रखा जाए तो यह अपर्याप्त है। यह न केवल भवन और उसमें रहने वालों के लिए खतरा पैदा करता है बल्कि आसपास के भवनों और उनमें रहने वाले लोगों के लिए भी खतरा पैदा करता है।

छात्रा और उसके पर्यवेक्षक द्वारा श्री X को इन गणनाओं के बारे में सूचित किया जाता है। हालांकि, श्री X को अपने काम और विस्तृत डिजाइन पर विश्वास है। फिर भी, वह इस मुद्दे को गंभीरता से देखते हैं और डिजाइन पर पुनर्विचार के लिए पुनः समय देते हैं। वह वास्तव में अपनी डिजाइन में कोई दोष नहीं पाते हैं और यह भी ध्यान देते हैं कि उनके डिजाइन में बोल्टयुक्त बीम के बजाय वेल्डेड बीम का अपरिहार्य उपयोग किया गया है। उस समय वह एक

और भवन के निर्माण कार्य पर आगे बढ़ रहे थे, जिसमें वेल्डेड बनाम बोल्टयुक्त धातु की बीम का मुद्दा पेंच फंसाए हुए था। श्री X वेल्डेड बीम पसंद करते थे क्योंकि वेल्डेड बीम आवश्यकता जितनी मजबूत होती है। हालांकि, वास्तविक निर्माण कार्य और इम्पात की बीम की खरीद के लिए जिम्मेदार इंजीनियरिंग फर्म कहती है कि डबल बोल्टयुक्त बीम आवश्यकता पूरी करने के लिए पर्याप्त मजबूत और लागत प्रभावी होती हैं तथा साथ ही भवन-निर्माण मंहिता की आवश्यकताओं को भी पूरा करती हैं। बैठक के बाद श्री X फिक्शियस कॉर्प के भवन का दौरा करते हैं और उन्हें अनुभव होता है कि भवन के निर्माण में वेल्डेड के बजाय बोल्टयुक्त बीम का उपयोग किया गया है। श्री X वह डिजाइन मांगते हैं जिसका उनके कार्यालय ने अंतिम अनुमोदन के बाद उपयोग किया था। वह पाते हैं कि वास्तव में अंतिम डिजाइन में भी बोल्टयुक्त बीम का उपयोग हुआ है। इन बीमों को टेक के रूप में वर्गीकृत किया गया था जो विनियामकीय आवश्यकताओं को तो पूरा करती हैं लेकिन संरचनात्मक क्षमता को नहीं जैसा कि शुरू में श्री X द्वारा परिकल्पना की गई थी। वह आगे पूछताछ करते हैं और उन्हें बताया जाता है कि निर्माण कार्य के लिए जिम्मेदार इंजीनियरिंग फर्म ने भी बोल्टयुक्त बीम की पर्याप्तता, लागत प्रभावशीलता और नियामकीय अनुपालन के बारे में भी इसी तरह के तर्क दिए थे, जिन्हें स्वीकार किया गया था तथा भवन विभाग द्वारा अंतिम डिजाइन को पास किया गया था। श्री X प्लॉट में चले जाते हैं तथा भवन के अंतिम निर्माण ब्लूप्रिंट पर नजर डालते हैं और इसकी मूल डिजाइन के साथ तुलना करते हैं। उन्हें जल्दी ही दूरगामी परिणाम के बारे में पता चल जाता है: शहर को औसतन 16 वर्ष में एक बार प्रबल चक्रवात का सामना करना पड़ता है। अगर भविष्य में इस तरह का चक्रवात भवन से टकराता है तो भवन हिल जाएगा और आसपास के भवनों पर गिर सकता है। वह रात में फिर से भवन का दौरा करते हैं और अनुभव करते हैं कि 30वीं मंजिल पर एक अपेक्षाकृत छोटा सा हस्तक्षेप इस समस्या का समाधान कर देगा। हालांकि, इसका मतलब फिक्शियस कॉर्प के नेतृत्व से संपर्क करना और भवन-निर्माण विभाग से नया निर्माण अनुमोदन प्राप्त करना होगा। यह मुकदमेबाजी का लगभग निश्चित जोखिम अपरिहार्य बनाता है और संरचनात्मक इंजीनियरिंग की प्रैक्टिस करने का उनका लाइसेंस वापस ले लिया जाएगा।

(b) इस प्रकरण में सम्मिलित सर्वाधिक अहम मुद्दों की पहचान कीजिए? आप प्राथमिकता के आधार पर किसे संबोधित करेंगे?

(c) श्री X और श्री Y को आपकी क्या सलाह होगी? साथ ही, पर्याप्त रूप से इस तरह की सलाह के कारणों को स्पष्ट कीजिए।



This case study deals with qualities of honesty, integrity, adherence to rules, regulatory framework which one must take into consideration while dealing in professional life. A small mistake by the construction firm and architect (Mr X) could lead to loss of life and property.

(a) Most pressing issues in the given case study are as follows.

- Fixing the issues due to use of beamed joints before any adverse situation

as life of the people is of utmost importance.

- construction firm should be questioned

for using the beamed joints and going against the designed approved by architect.

- Regulatory framework for giving approval

to the ~~gov~~ construction should be strengthened.

→ proper inspection should follow after regular intervals.

- Building should be evacuated as early as possible.

- complaint against the construction firm should be done.

- District administration should be informed at the earliest.

- Apology should be sent to fictitious corporation and loss of any loss should be compensated by construction firm.
- Mr X should be given a warning for neglecting advice given by Mr Z.

(b) Advice to Mr X

- Criticism should be taken seriously as it always leads to better development of one in their profession and their character.
- should not be afraid of any litigation as the lives of the people is of utmost importance than personal gains.

- Long term planning should be done before project and adverse condition should be taken into account.

- Periodic assessment of construction work should be done by architect.

Mr Y

- Should be ready for any adverse situation and not loose temper i.e develop emotional intelligence

- Independent auditors and regulators should be appointed after each construction project.

- Insurance of the building should be taken in future.

- Public over private benefit therefore evacuation as early as possible.

8. In a recent survey around social and economic indicators, a certain state in the country was found grossly underperforming. The state is marred with the issues of poverty, hunger, social backwardness, lawlessness and underdevelopment. In about seven decades since gaining independence, this state has continued to perform poorly across various indices. In the past, the Chief Minister had set up a fact finding Committee to report on the chief causes of the backwardness of the State. After years of ground research and surveying, it was found that the one of the main causes of the state's backwardness was its huge population that amplified resource scarcity to unimaginable proportions. Taking a clue from the facts presented in the report, the State Cabinet constitutes a panel of policy makers to consider this question of growing population and suggest suitable revisions to the State's Population Policy. The Panel recommends legislating a Population Control Bill that has a contentious provision in the form of 'One Child' norm. You are the Chief of this Panel and the recommendations of the Panel require your approval to be tabled in the Chief Minister's Office.

In this context, answer the following questions:

(a) What are the ethical issues related to population control of a compulsory nature that you would consider before approving or rejecting the recommendation?

(b) What would be your course of action in the aforementioned case? Suggest reasons for the same.

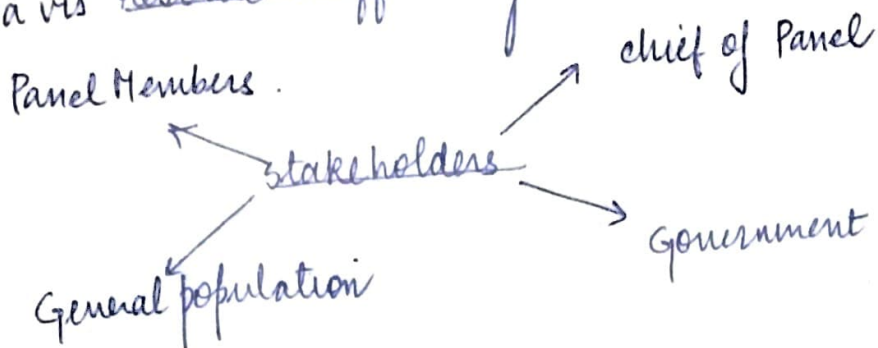
(20)

सामाजिक और आर्थिक संकेतकों के इर्द-गिर्द एक हालिया सर्वेक्षण में, देश में एक राज्य को बुरी तरह से आशा से कम प्रदर्शन करते हुए पाया गया। यह राज्य गरीबी, हंगर (भुखमरी), सामाजिक पिछड़ेपन, अराजकता और अल्पविकास की समस्याओं से ग्रसित है। स्वतंत्रता मिलने के बाद से करीब सात दशकों में यह राज्य विभिन्न सूचकांकों पर खराब प्रदर्शन करता आ रहा है। अतीत में, इस राज्य के मुख्यमंत्री ने राज्य के पिछड़ेपन के मुख्य कारणों पर रिपोर्ट देने के लिए एक तथ्यान्वेषी समिति का गठन किया था। वर्षों के जमीनी अनुसंधान और सर्वेक्षण के बाद, यह पाया गया कि राज्य के पिछड़ेपन का एक मुख्य कारण इसकी विशाल जनसंख्या है जिसने अकल्पनीय अनुपात में संसाधनों की कमी को बढ़ाया है। रिपोर्ट में प्रस्तुत किए गए तथ्यों ने सुझाव लेते हुए, राज्य मंत्रिमंडल ने बढ़ती जनसंख्या के इस प्रश्न पर विचार करने और राज्य की जनसंख्या नीति में उपयुक्त संशोधन का सुझाव देने के लिए नीति-निर्माताओं का एक पैनल गठित किया। पैनल ने जनसंख्या नियंत्रण कानून बनाने की अनुशंसा की है जिसमें 'एक बच्चे' के मानदंड के रूप में एक विवादास्पद प्रावधान है। आप इस पैनल के प्रमुख हैं और पैनल की अनुशंसाओं को मुख्यमंत्री कार्यालय में प्रस्तुत करने के लिए आपके अनुमोदन की आवश्यकता है। इस संदर्भ में, निम्नलिखित प्रश्नों के उत्तर दीजिए:

(a) अनिवार्य प्रकृति के जनसंख्या नियंत्रण से संबंधित वे नैतिक मुद्दे क्या हैं जिन पर आप अनुशंसा को अनुमोदित करने या अस्वीकार करने से पहले विचार करेंगे?

(b) उपर्युक्त मामले में आपकी क्या कार्रवाई होगी? इसका कारण बताएँ।

case study deals with the controversial 'one child norm' policy and its implementation. It also deals with the ill effects of population vis a vis resource sufficiency.



(a) Ethical issues to be considered before applying population control measures.

- Right to freedom v/s population control law.

→ Infringement of an individual freedom to procreate as per their wish.

- Individual good v/s public good.

→ population is desired in agricultural.

activities as it ~~too~~ gives labour at the same time increasing burden on state

- Religious prescription v/s state laws

→ Certain religion prescribes that more children are good for continuity.

→ such state laws may infringe the Article 25 (Right to freedom of religion)

(b) Ethical dilemma involves balancing of the extremes act and arriving at a plausible solution.

course of action would be as follows.

- Right to freedom v/s population control

→ provision of voluntary population control should be there in the bill using

distribution of cheap contraceptives methods.

→ emphasis on family planning reducing the child mortality and crude birth rate

→ population control law should also include the provision of girl education as it has been found the female literacy reduces fertility rate.

→ use of anganwadi centers and ICDS (Integrated child development schemes) should be integrated in the population policy.

→ Institutional delivery should be emphasized.

Thus population policy should be further studied with academia and preventive methods should precede strict law.

9. You are working as a Divisional Forest Officer in an area which is home to tigers. Recently, there have been reports of a tiger venturing into agricultural fields and also killing livestock of villagers. Unfortunately, 2-3 villagers have been killed by some wild animals in last few weeks. Villagers claim that the tiger has killed their fellow villagers and request you to protect their lives and property by either relocating or killing the man-eater tiger. They also obstructed investigation of forest officials to ascertain whether it was the work of tiger or some other animals. Your attempts to trap the tiger have not been successful. Concerned over the delay in killing or relocating the tiger, villagers hire a private hunter to kill the tiger on their own and argue that they have a right to defend themselves and their property. In this context, answer the following questions:

(a) Identify the issues involved in this scenario.

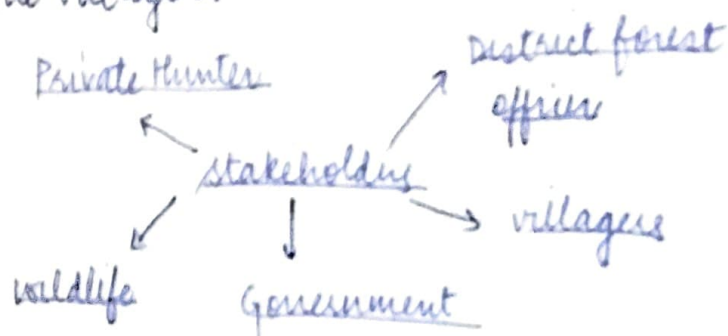
(b) What steps would you take as the Divisional Forest Officer to ensure villagers' safety along with protection of tigers? (20)

आप एक ऐसे क्षेत्र में मंडल वन अधिकारी के रूप में कार्यरत हैं जो बाघों का निवास स्थल है। हाल ही में, खेतों में एक बाघ के घुसने और ग्रामीणों के पशुधन को नुकसान पहुँचाने की खबरें आई हैं। दुर्भाग्य से, पिछले कुछ हफ्तों में कुछ जंगली जानवरों द्वारा 2-3 ग्रामीणों को मार डाला गया। ग्रामीणों का दावा है कि एक बाघ ने उनके साथी ग्रामीणों को मारा है और आपसे अनुरोध किया गया है कि या तो उस आदमखोर बाघ को स्थानांतरित करके या मार कर उनके जीवन और संपत्ति की रक्षा करें। उन्होंने यह पता लगाने के लिए वन अधिकारियों की जाँच में भी बाधा डाली कि यह बाघ का काम है या कुछ अन्य जानवरों का। बाघ को फँसाने या पकड़ने की आपकी कोशिशें सफल नहीं रही हैं। बाघ को मारने या स्थानांतरित करने में देरी से चिंतित होकर ग्रामीणों ने अपने दम पर बाघ को मारने के लिए एक निजी शिकारी की सेवाएँ ली हैं तथा उनका तर्क है कि उन्हें अपनी और अपनी संपत्ति की सुरक्षा करने का अधिकार है। इस संदर्भ में, निम्नलिखित प्रश्नों के उत्तर दीजिए:

(a) इस परिदृश्य में शामिल मुद्दों की पहचान कीजिए।

(b) बाघों की सुरक्षा के साथ-साथ ग्रामीणों की सुरक्षा सुनिश्चित करने के लिए एक मंडल वन अधिकारी के रूप में आप क्या कदम उठाएंगे?

case study deals with the contestation of the rights of villagers and rights of wild animals as well as the right of self defence by the villagers



(a) Issues involved in the scenario include

- Rights of ~~law~~ to life of the villagers and right to life of the tiger
- Villagers may take the law into their hand and kill the tigers.
- Right to livelihood of the villagers (agricultural fields) ~~of the village~~

- Private Hunter may kill the tiger and it may be illegally trafficked.
- obstruction of investigation by the villagers which is a criminal offence
- insufficient evidence that the destruction is done by tiger.
- loss of income to the villagers ~~is~~ due to killing of livestock and destruction of fields

(b) Following steps should be taken: -

- Villagers should ~~be~~ allow the investigation so that action could be taken objectively.
- villagers should be made aware of the adverse consequences • for hindrance in

investigation.

- Arrangements for the compensation should be made for the loss of livelihood and income.
- Strict vigilance should be ~~there~~ there in the area for any act of illegal trafficking due to presence of private hunters.
- Use of latest technology to locate tigers using camera, pug marks.
- Proper fencing of the agricultural fields and ~~for~~ livestock should be ~~there~~ made.
- After capturing, tiger should not be killed rather ~~than~~ transfer to the wild or a zoo.

Thus human wildlife conflict is pressing bureaucracy with now

problems which require legal, administrative
and technological solutions.

10. You are a District Magistrate of an area which has seen a huge surge in COVID-19 cases during the second wave of pandemic in India. The health infrastructure is already overburdened. Hospitals are overwhelmed, crematoriums and burial sites are regularly running out of space, and covid testing is struggling to meet the demand. Also, the vaccination drive is at the risk of going off-track due to the demand-supply mismatch. During this difficult time, you come to know that there are some people who are engaging in black marketing, hoarding and profiteering by using every trick in the book to cheat, ransom and swindle Covid-19 patients and their kin in the name of scarcity of drugs, oxygen and hospital beds.

Black marketing, hoarding and profiteering are a classic case of market failure, which highlights the significance of state intervention in a crisis situation. How can state effectively play the role of a regulator as well as service provider in such cases of market failure?

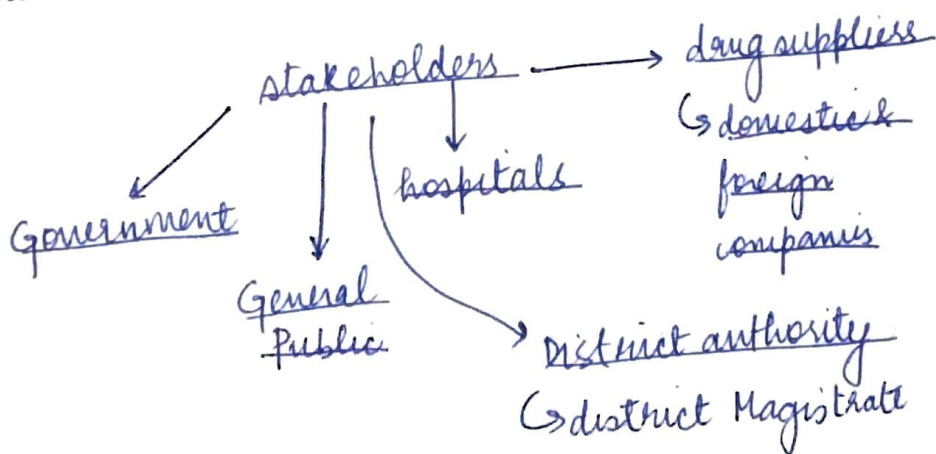
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आप एक ऐसे क्षेत्र के जिलाधिकारी हैं जिसने भारत में महामारी की दूसरी लहर के दौरान कोविड-19 के मामलों में भारी वृद्धि देखी। स्वास्थ्य अवसंरचना पर पहले से ही अधिक बोझ है। अस्पतालों में भीड़ लगी है, शवदाहगृहों और शवाधान स्थलों में नियमित रूप से जगह की कमी बन रही है तथा कोविड की जाँच संबंधी माँग पूरी नहीं हो पा रही है। साथ ही, माँग-आपूर्ति असंतुलन के कारण टीकाकरण अभियान का पटरी से उतरने का खतरा बना हुआ है। इस कठिन समय में, आपको पता चलता है कि कुछ लोग दवाओं, ऑक्सीजन और अस्पताल में बिस्तर की कमी के नाम पर कोविड-19 के रोगियों एवं उनके परिजनों को ठगने के लिए धोखा देने, धन छेड़ने और अन्य तरीकों से भी जालसाजी करने हेतु कालाबाजारी, जमाखोरी व मुनाफाखोरी में संलग्न हैं।

कालाबाजारी, जमाखोरी व मुनाफाखोरी बाजार की विफलता का एक आदर्श उदाहरण है, जो संकट की स्थिति में राज्य के हस्तक्षेप के महत्व को रेखांकित करता है। बाजार की विफलता के ऐसे मामलों में राज्य प्रभावी ढंग से कैसे विनियामक होने के साथ-साथ सेवा प्रदाता की भी भूमिका निभा सकता है?

Case study deals with various dilemmas which requires balancing of extremes.

- Personal goods v/s Personal professional good
- Blackmarketing v/s free market
- state as regulator v/s state as service provider
- Denial of service due to overburden
- demand supply mismatch of vital resources.



state as a regulator and service provider in case of market failure

- DM should take the account of stock with various suppliers in the market and derived at an agreed estimate
- Similarly supply needed should be estimated and deficit should be counted
- Hoarding should be strictly dealt with through raids and inspection.
- Technology should be used to identify number of beds available, who got the medicine, then contact number should be registered.
- Ward units should be activated to address any event of black marketing

- 24x7 online grievance redressal mechanism should be created to receive complaints and inquiries.
- Demand deficit should be shared with higher authorities.
- contact with private hospitals should be maintained continuously.
- In case of adverse situation district authority should centrally distribute the medicines at a one stop solution.

Thus emergencies like COVID 19 requires proactive response as well as flexibility in the district administration

11. You work as a marketing consultant for a multinational company that specializes in various products including nutrient supplements, diet pills etc. The company pays its employees extremely well and provides satisfactory fringe benefits. Your manager has hinted that he will recommend you for overseas company transfer, which will improve your job profile. This has motivated you to work harder and perform better.

The company has to advertise and sell a new weight loss pill 'X'. As per in-company research, it has minimal or no side effects and has no adverse impacts on health, which is its unique selling point (USP). You are given the responsibility of heading the marketing team for advertising pill 'X'. Due to a well-crafted marketing strategy including endorsement by a renowned celebrity, the product has generated considerable public attention. However, while working on an advertisement campaign for the pill, you find out that the in-company research findings of pill 'X' are fabricated. While it indeed has no side-effects, there are no proven benefits of taking the pill as well. It merely acts as a placebo.

When you bring up the issue with your manager, he promptly tells you to keep the facts to yourself. He also indirectly brings up the fact that your performance review date is approaching and hints that you will get transferred overseas if you prove your loyalty to the company.

Based on the given information, address the following:

- Identify the stakeholders in this situation.
- State the ethical issues that arise in this case.
- Discuss your options in this scenario and mention your next step.

(20)

आप पोषक तत्व पूरक आहार, डाइट पिल्स (आहार की गोलियों) आदि सहित विभिन्न उत्पादों में विशेषज्ञता प्राप्त एक बहुराष्ट्रीय कंपनी के लिए विपणन सलाहकार के रूप में काम करते हैं। कंपनी अपने कर्मचारियों को बहुत अच्छा वेतन देती है और संतोषजनक अतिरिक्त लाभ भी प्रदान करती है। आपके प्रबंधक ने संकेत दिया है कि वह आपकी विदेश में स्थित कंपनी में स्थानांतरण के लिए अनुशंसा करेगा, जिससे आपकी जॉब प्रोफाइल में सुधार होगा। इसने आपको और अधिक मेहनत तथा बेहतर प्रदर्शन करने के लिए प्रेरित किया है।

कंपनी को वजन घटाने वाली एक नई गोली 'X' का विज्ञापन और बिक्री करना है। अंतः-कंपनी अनुसंधान के अनुसार, इसका कम से कम या कोई दुष्प्रभाव नहीं है और इसका स्वास्थ्य पर कोई प्रतिकूल प्रभाव नहीं पड़ता है, जो इसकी विक्रय की खास खूबी है। आपको गोली 'X' का विज्ञापन करने के लिए विपणन टीम का नेतृत्व करने की जिम्मेदारी दी जाती है। एक प्रसिद्ध सेलिब्रिटी द्वारा विज्ञापन सहित अच्छी तरह से तैयार की गई विपणन रणनीति के कारण, इस उत्पाद ने जनता का काफी ध्यान आकर्षित किया। हालांकि, इस गोली के लिए एक विज्ञापन अभियान पर काम करते हुए, आपको पता चलता है कि गोली 'X' का अंतः-कंपनी अनुसंधान निष्कर्ष मनगढ़ंत या जाली है। हालांकि, इसका वास्तव में कोई दुष्प्रभाव नहीं है, लेकिन इस गोली का कोई प्रमाणित लाभ भी नहीं है। यह केवल प्रायोगिक औषध के रूप में कार्य करती है।

जब आप वह मुद्दा अपने प्रबंधक के सामने लाते हैं, तो तुरंत आपको तथ्यों को अपने तक सीमित रखने के लिए कहा जाता है। परोक्ष रूप से यह इंगित किया जाता है कि आपके प्रदर्शन की समीक्षा की तारीख निकट आ रही है और संकेत दिया जाता है कि यदि आप कंपनी के प्रति अपनी निष्ठा सिद्ध करेंगे तो आपको विदेश स्थानांतरित कर दिया जाएगा।

दी गई जानकारी के आधार पर, निम्नलिखित प्रश्नों के उत्तर दीजिए:

(a) इस स्थिति में हितधारकों की पहचान कीजिए।

(b) इस प्रकरण में उत्पन्न होने वाले नैतिक मुद्दों का उल्लेख कीजिए।

(c) इस परिदृश्य में अपने विकल्पों की विवेचना कीजिए और अपने अगले कदम का उल्लेख कीजिए।

Case study deals with the situation where personal ethics and morality of the employee is tested which could result in the loss of job for the employee otherwise cheating with the consumer.

(a) Stakeholders in the situation include

- Employee and his family
- company and its top management
- General public
- Marketing team
- Government authorities
- Renowned celebrity

(b) ethical issues that arise in the situation

- Personal good v/s public good

→ Employee will get benefit when he proves his loyalty while general public is cheated.

- Personal ethics v/s company code of conduct

→ An integral A person with integrity would face this dilemma.

- social influence of celebrity (Image of celebrity) v/s company profit

→ If Image of celebrity may be destroyed if at later stage pill is found defective

- Health of people v/s company profit

- Brand of company v/s personal profit

- superior directive v/s honesty

(c) options available and the following steps: -

- Contact the top management and get your fact finding ratified
- Get transfer and keep silent
- ~~Don't~~ Leak the information in public
- contact the celebrity and tell about adverse impacts
- Leave the job

steps to follow further

- First contact the superiors and send a detailed report to them and convince them how the brand image of the company would be affected.

- Leaving a job without telling anyone should not be an option as it means running away from difficulties.

- If the top management disagrees then one should leave the job and bring the plan of company into notice of government. or one can act as whistle blower.

- Celebrity should be made aware of the situation so that it is not advertised.

Therefore professional ethics are in contestation with moral ethics and one should resolve them objectively.

12. The COVID-19 pandemic has forced universities, schools and other educational institutions around the world to shut down their campuses indefinitely and move their educational activities onto online platforms. These institutions were not prepared for such a transition and their online teaching-learning process evolved gradually. Though students considered online learning advantageous because of flexibility and convenience, there have been reports that the students prefer learning in physical classrooms to online education. The students feel that online education is stressful and affects their health and social life. Moreover, not all students have equal access to, and expertise on, digital technologies. Although these inequalities existed earlier, the COVID-19 pandemic has exposed this digital divide. Considering yourself as the Chairman of a Committee, constituted by the government, to suggest measures to improve the quality and accessibility of online education, answer the following questions:

(a) What are the key ethical issues at stake here?

(b) Highlight the principles and values that will guide your recommendations to the government.

(c) Suggest measures to improve the quality and accessibility of online education in the country. (20)

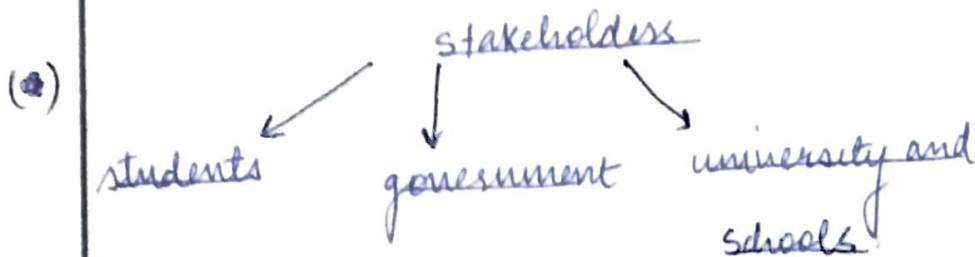
कोविड-19 महामारी ने दुनिया भर के विश्वविद्यालयों, स्कूलों और अन्य शैक्षिक संस्थानों को अनिश्चित काल के लिए अपने परिसरों को बंद करने तथा अपनी शैक्षिक गतिविधियाँ ऑनलाइन प्लेटफॉर्म पर स्थानांतरित करने के लिए मजबूर किया है। ये संस्थान इस तरह के संक्रमण के लिए तैयार नहीं थे और उनकी ऑनलाइन शिक्षण-अधिगम प्रक्रिया धीरे-धीरे विकसित हुई। हालांकि, छात्र लचीलेपन और सुविधा के कारण ऑनलाइन लर्निंग को लाभप्रद मानते हैं, लेकिन इस बात की रिपोर्टें आई हैं कि छात्र ऑनलाइन शिक्षा की तुलना भौतिक कक्षाओं में पढ़ना अधिक पसंद करते हैं। छात्रों को लगता है कि ऑनलाइन शिक्षा तनावपूर्ण है और उनके स्वास्थ्य एवं सामाजिक जीवन को प्रभावित करती है। इसके अलावा, सभी छात्रों की डिजिटल प्रौद्योगिकियों तक समान पहुँच और विशेषज्ञता नहीं है। हालांकि, ये असमानताएँ पढ़ने भी मौजूद थीं, लेकिन कोविड-19 महामारी ने इस डिजिटल खाई को उजागर कर दिया है। अपने आप को ऑनलाइन शिक्षा की गुणवत्ता और पहुँच में सुधार लाने के उपाय सुझाने के लिए सरकार द्वारा गठित समिति का अध्यक्ष मानते हुए, निम्नलिखित प्रश्नों के उत्तर दीजिए:

(a) यहाँ दाव पर लगे प्रमुख नैतिक मुद्दे क्या हैं?

(b) सरकार को की जाने वाली अपनी अनुशंसाओं का मार्गदर्शन करने वाले सिद्धांतों और मूल्यों पर प्रकाश डालिए।

(c) देश में ऑनलाइन शिक्षा की गुणवत्ता और पहुँच में सुधार लाने के उपायों का सुझाव दीजिए।

Case study deals with the adverse effects of online education and the debate of online education v/s physical education, inequality in access to education in COVID times.



(a) Key ethical issues are as follows: -

- Right to access to education v/s COVID social distancing norms
- Access to education v/s digital inequalities in the society
- Access to education v/s lack of resources of the school and university

(b) Principles and values that guide the judgement include: -

- Utilitarianism - The solution which serves the maximum good to maximum people should be adopted.
- Integrity - strict adherence to values. One should not feel pressure in adverse condition.
- objectivity - Judgement should be based on facts and not on intuition.
- Emotional intelligence - Not allowing emotions to overpower the decision.
- Compassion and empathy for the children who could not afford online education.

- (c) Measures to improve quality and accessibility of online education
- Online education through cable TV networks.
eg Door Darshan TV.
 - Availability of computer and other resources at Gram panchayat office
 - Following PRAGYTA guidelines issued by government on online education.
 - Learning through activities which could be done with parents.
 - Limiting the hours of exposure to online video. eg: Fix hours of ca classes per day.

Thus accessibility of education has become huge issue due to digital divide which require state and private sector intervention.