



ACHIEVE-2023

All India Open Mock Test Mains-2023

MODEL ANSWERS GENERAL STUDIES (GS-III & IV)

ACHIEVE-02



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1. Adopting an inclusive, low-emission and climate-resilient growth agenda would significantly boost the effectiveness of India's domestic public spending. Discuss in the context of climate-responsive budgeting in India. (150 Words) 10

Ans: India stands at a critical juncture where economic growth must be balanced with environmental concerns, particularly in the context of climate change. Climate budgeting enables the identification, classification, and categorisation of expenditures that are pertinent to climate change. Its growing prominence can be traced back to the formation of the 'Paris Collaborative on Green Budgeting,' announced during 'the One Planet Summit' in Paris in 2017.

Climate Change as a Global Imperative

- **UN and UNFCCC Perspective:**

- The United Nations and the United Nations Framework Convention on Climate Change emphasize the global urgency of climate change.
 - India's commitment to these international agreements underscores the country's responsibility to combat climate change.

Domestic Public Spending and Climate-Responsive Budgeting:

- The World Bank underscores the importance of harmonising domestic public spending with climate objectives.
 - Climate-responsive budgeting entails infusing climate considerations into every facet of budget planning, allocation, and execution.

Benefits of Climate-Responsive Budgeting

- **Optimized Resource Allocation:**

- Reports from NITI Aayog stress that climate-responsive budgeting can facilitate judicious allocation of resources by identifying climate-sensitive sectors and projects.
- This approach can yield higher returns on investments and bolster cost-effectiveness.

- **Inclusivity in Growth:**

- Climate-resilient projects often have a disproportionately positive impact on marginalized communities.
 - Prioritizing inclusive, climate-resilient growth can simultaneously reduce socio-economic disparities while mitigating climate-related risks.

- **Strategic Planning:**

- NITI Aayog advocates for the incorporation of climate goals, ensuring that climate resilience is intricately woven into the country's development agenda.

Capacity Enhancement:

- To effectively implement climate-responsive budgeting, NITI Aayog recommends comprehensive capacity-building programs for government officials at various levels.

Renewable Energy Investments:

- India's strategic investments in renewable energy, supported by climate-responsive budgeting, have not only contributed to emissions reduction but have also generated employment and enhanced energy security.

Adaptive Agriculture Practices:

- The promotion of climate-resilient agricultural practices has fortified food security and improved the livelihoods of small-scale farmers.



Challenges and Considerations

● Data and Monitoring:

- The accuracy of data collection and monitoring is paramount for climate-responsive budgeting.
 - India needs to bolster its data infrastructure to make informed decisions.

● Fiscal Constraints:

- Tackling climate change can strain finances. India should explore innovative financing mechanisms and forge partnerships to navigate fiscal constraints.

Integrating climate-responsive budgeting into India's public spending aligns with both national and global responsibilities. This approach can enhance investment efficiency, address socio-economic disparities, and fulfil international commitments under UN and UNFCCC agreements. India's efforts towards a climate-responsive budgeting framework demonstrate its commitment to sustainable development and a greener, more resilient future.

2. The ecological cost of excessive and indiscriminate sand mining far outweighs its economic benefits. Discuss in the context of the importance of sustainable sand mining. (150 Words) 10

Ans:

Sand mining is a lucrative industry that has seen explosive growth in recent decades due to its role in construction, manufacturing, and industrial processes. However, this economic boon comes at a significant ecological cost.

Destruction to Natural Habitat:

- Indiscriminate sand mining often involves removing large volumes of sand from riverbeds and coastal areas.
 - This process disrupts aquatic ecosystems and destroys critical habitats for fish, invertebrates and other aquatic organisms.
- According to the United Nations Environment Programme (UNEP), sand mining is a major driver of habitat loss and can lead to the extinction of species that rely on these ecosystems.

Water Quality Impacts:

- Excessive sand mining can alter river and groundwater levels, leading to decreased water quality and increased salinity.
- Research by the World Wildlife Fund (WWF) indicates that sand mining can exacerbate the effects of climate change by accelerating saltwater intrusion into freshwater sources, affecting both ecosystems and drinking water supplies.

Erosion and Coastal Vulnerability:

- The Journal of Coastal Research reports that unregulated sand mining contributes to the erosion of coastlines, jeopardizing the safety and livelihoods of coastal populations.

Impact on Biodiversity:

- Sand mining can disturb nesting sites for turtles and shorebirds, contributing to declines in these species.
- The International Union for Conservation of Nature (IUCN) highlights how excessive sand mining can lead to the loss of important breeding grounds and feeding areas for migratory birds and marine life.

Social and Economic Consequences:

- While sand mining may bring short-term economic gains, it often leads to long-term negative consequences.
 - Erosion and habitat destruction can harm fisheries and tourism, which are vital sources of income for many communities.

- The United Nations Sustainable Development Goals (SDGs) emphasize the importance of balancing economic development with environmental sustainability and social well-being.
- **Importance of sustainable sand mining**
 - **Environmental preservation:** Prevents erosion, safe guards aquatic ecosystems.
 - **Infrastructure Development:** Ensures a steady supply of construction.
 - **Water Resource Protection:** Maintains groundwater recharge, protects water quality.
 - **Social well being:** supports livelihoods, reduces conflicts.
- Sustainable sand mining balances resource extraction with environmental and societal needs.

Indiscriminate sand mining has severe ecological consequences, including ecosystem disruption, water quality degradation, and biodiversity threats. While the industry is profitable, its long-term damages outweigh the short-term benefits. To mitigate these harms, sustainable sand mining practices must be implemented through better regulation and promotion of alternatives like recycled sand.

3. Should India reconsider the continued application of AFSPA in certain regions, given concerns about riots in northeastern states and human rights abuses, while also addressing the security needs in conflict areas? Examine. (150 Words) 10

Ans: The Armed Forces Special Powers Act (AFSPA) 1958, was enacted with the primary objective of giving special powers to armed forces to maintain public order. But it has been a subject of debate in India, particularly in regions marked by insurgency and unrest, such as Manipur in the Northeast.

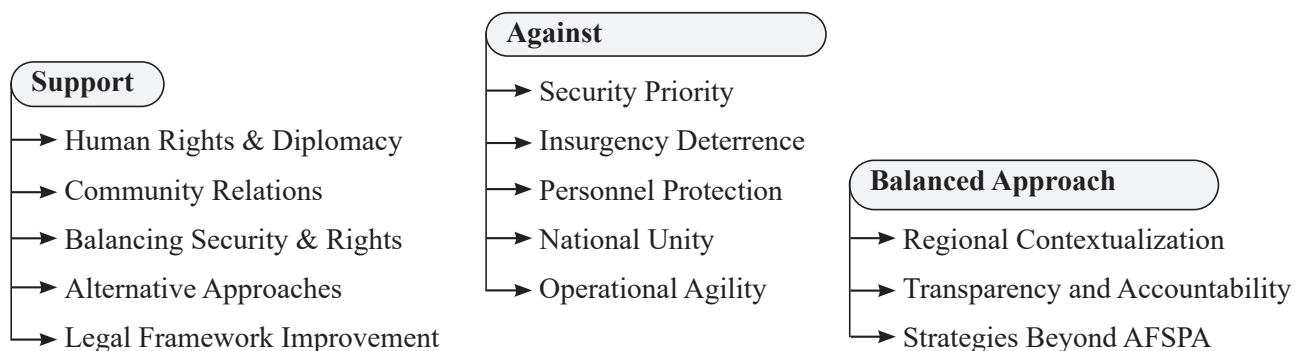
Concerns in Manipur:

- Manipur has been a focal point of the AFSPA debate due to instances of alleged human rights abuses and civilian casualties during security operations.
 - The 2004 extrajudicial killing of Thangjam Manorama and the subsequent protests and hunger strikes by activist Irom Sharmila are emblematic of these concerns.
 - These incidents have raised serious questions about the need for a law like AFSPA in the region.
 - The recent conflict in Manipur also raises questions about AFSPA.

Reevaluating AFSPA in Specific Regions

The issue of whether India should reevaluate the ongoing application of the Armed Forces (Special Powers) Act (AFSPA), 1958 in certain regions is a complex and critical matter. Balancing concerns about riots in northeastern states, human rights abuses, and the imperative of addressing security needs in conflict areas requires a nuanced approach.

Reconsideration of AFSPA For:





Support:

- **Human Rights & Diplomacy:** Concerns about rights abuses and riots emphasize the need to review AFSPA. Abuses harm India's global image and relations.
- **Community Relations:** Excessive powers alienate locals, hampering trust-building in conflict regions.
- **Balancing Security & Rights:** A reassessment achieves a balance between security and rights.
- **Alternative Approaches:** Modern methods can offer security without AFSPA, reducing harm.
- **Legal Framework Improvement:** Repealing/altering AFSPA can create better legal norms.

Against:

- **Security Priority:** AFSPA remains vital for tackling conflicts, maintaining order.
- **Insurgency Deterrence:** AFSPA deters insurgency, aiding swift actions.
- **Personnel Protection:** AFSPA shields personnel in dangerous zones.
- **National Unity:** AFSPA preserves unity in strife regions.
- **Operational Agility:** AFSPA allows swift responses to threats.

Balanced Approach:

- **Regional Contextualization:** Assessing the applicability of AFSPA on a case-by-case basis, recognizing areas where normal law enforcement mechanisms could suffice.
- **Transparency and Accountability:** Ensuring strict adherence to ethical and legal standards by security forces to prevent human rights violations.
- **Strategies Beyond AFSPA:** Exploring alternative security strategies that respect human rights and effectively address conflict situations.

Recommendations and Views:

- **Jeevan Reddy Committee:**
 - In 2004, a committee led by Justice B.P. Jeevan Reddy was formed to review AFSPA in northeastern states. The committee recommended its repeal and the inclusion of relevant provisions in the Unlawful Activities (Prevention) Act, 1967.
 - It highlighted the importance of addressing security concerns through a more measured legal framework.
- **2nd Administrative Reforms Commission (2nd ARC):**
 - The 2nd ARC's 5th report also suggested reconsidering AFSPA. It proposed a graded approach, where the act should only be applied when absolutely necessary, and emphasized the importance of strengthening regular law enforcement mechanisms.
- **Expert Opinions:** Former Home Secretary G.K. Pillai supported AFSPA's repeal, expressing concerns about human rights violations

Reevaluating AFSPA's demands a balanced approach that addresses concerns about rights, security, and conflicts. Insights from committees and experts aid in crafting a better strategy.

- 4. Discuss the significance of the Chandrayaan-3 mission in the context of India's space achievements. Also, highlight the major challenges faced by the spacecraft during its journey from Earth to the Moon. (150 Words) 10**

Ans. India achieved a historic milestone with its Chandrayaan-3 mission, becoming the first nation to accomplish a soft landing on the southern pole of the moon. Building on the successes of its predecessors, Chandrayaan 1 and Chandrayaan 2, this mission is poised to further expand our understanding of the Moon's mysteries, scientific advancements, and technological prowess.



Significance:

Significance

- Advancing Lunar Exploration
- Technological Capability Showcase
- International Recognition
- Scientific Discovery
- Diplomatic Outreach
- Economic Benefits

● **Advancing Lunar Exploration:**

- Mission represents India's continued commitment to exploring the Moon and expanding its space capabilities.
- It follows the success of previous Chandrayaan missions, showcasing India's expertise in lunar science and technology.

● **Technological Capability Showcase:**

- Chandrayaan 3 underscores India's technological prowess by showcasing its ability to design, build, and launch complex spacecraft for lunar missions.
- The mission involves intricate engineering, navigation, and communication systems, highlighting India's advancements in these areas.
- Its lander technology development and landing attempt further India's capability in soft landing technology.

● **International Recognition:**

- Mission elevates India's stature in the global space community by demonstrating its ability to undertake ambitious and advanced space missions.
- Successful execution enhances India's reputation as a reliable and capable player in the field of space exploration.

● **Scientific Discovery:**

- The mission aims to gather vital scientific data about the Moon's surface, composition, and geological features.
- Such information contributes to the global understanding of the Moon's origin, evolution, and potential resources.

● **Diplomatic Outreach:**

- It offers opportunities for international collaboration and partnerships in space research.
- It promotes diplomatic ties with other spacefaring nations and contributes to the global exchange of scientific knowledge.

● **Economic Benefits:**

- The successful execution of Chandrayaan 3 can stimulate the growth of India's space industry, fostering innovation and generating skilled employment opportunities.



Major challenges faced by spacecraft during their journey from Earth to the Moon:

Challenges

- Solar Winds
- Lack of Earth's Magnetic Field
- Temperature Extremes
- Vacuum Conditions
- Launch Vibrations
- Communication Delay
- Entry, Descent, and Landing (EDL)
- Power Management

• Solar Winds:

- The spacecraft is exposed to the solar winds that can damage electronic components and affect onboard systems.

• Lack of Earth's Magnetic Field:

- The spacecraft lacks the protective shield of Earth's magnetic field in outer space. This makes it vulnerable to the full impact of solar and cosmic radiation, increasing the risk of system failures and data corruption.

• Temperature Extremes:

- The spacecraft experiences extreme temperature fluctuations as it moves from sunlight to shadow in space. Temperature differentials can cause expansion and contraction of materials, potentially leading to structural stress and component failures.

• Vacuum Conditions:

- Some materials can release trapped air molecules due to vacuum conditions through a process called outgassing, which can deposit on sensitive surfaces and cause issues.

• Launch Vibrations:

- During launch, the spacecraft is subjected to intense vibrations, shocks, and forces. These vibrations can potentially damage or dislodge components, affecting the overall functionality of the spacecraft.

• Communication Delay:

- The vast distance between Earth and the Moon introduces a communication delay known as latency. Real-time control and data transmission become challenging, requiring advanced planning and coordination.

• Entry, Descent, and Landing (EDL):

- Achieving a safe and accurate landing on the lunar surface involves a complex EDL phase. Manoeuvring through the Moon's thin atmosphere and landing precisely while avoiding hazards requires sophisticated navigation and control systems.

• Power Management:

- The spacecraft needs to efficiently manage its power supply, especially during periods of eclipse when it moves into the Moon's shadow. Adequate power generation and storage are essential for continuous operation.

Chandrayaan 3 has strategically tackled the challenges of its journey to the Moon. Through radiation-hardened electronics, resilient materials, and advanced navigation, it mitigates radiation effects, extreme temperatures, and ensures precise entry and landing. Efficient power management, instrument protection, and optimised communication protocols are employed to safeguard functionality. These measures reflect ISRO's commitment to innovation and scientific advancement, reinforcing India's capabilities in space exploration and contributing to our understanding of lunar phenomena.

5. Explain the significance of Minimum Support Prices (MSP) in protecting farmers from market exploitation and ensuring a stable income. Evaluate the challenges in implementing MSP across diverse crops. (150 Words) 10

Ans: Minimum Support Price (MSP) is a government-set benchmark price for agricultural crops. It ensures farmers receive a minimum guaranteed income for their produce. Currently, the Commission for Agricultural Costs & Prices (CACP) recommends MSPs for 22 mandated crops and fair and remunerative price (FRP) for sugarcane.

Significance of MSP:



• Income Security:

- MSP provides income security to farmers by assuring them a minimum price (floor price) for their crops and protects farmers from the volatility of market prices, especially during times of surplus production or price crashes.
- This stability in income helps in reducing the economic distress faced by farmers.
- In the 2021-22 Rabi season, the government procured 146.4 million tonnes of wheat and rice at MSP, which was 86% of the total procurement target. This was the highest-ever procurement of wheat and rice at MSP in a single season. The government also paid a total of ₹1.95 lakh crore to farmers as MSP.

• Price Support:

- Government purchases at MSP, maintaining buffer stock for price stability and food security.
- Shields farmers from middlemen exploitation and ensures fair returns.
- In 2020-21, record 43.36 million tonnes of wheat procured at MSP.

• Agricultural Productivity:

- MSP encourages investment, modern practices, and higher productivity.
- Increases food production, contributing to food security and economic growth.
- Introduction of high-yield wheat and rice varieties backed by MSP led to higher yields.

• Social Welfare:

- MSP ensures stable prices for essential commodities, benefiting consumers.
- Supports public distribution systems, ensuring food security.
- Maintains availability of affordable food items for vulnerable sections.



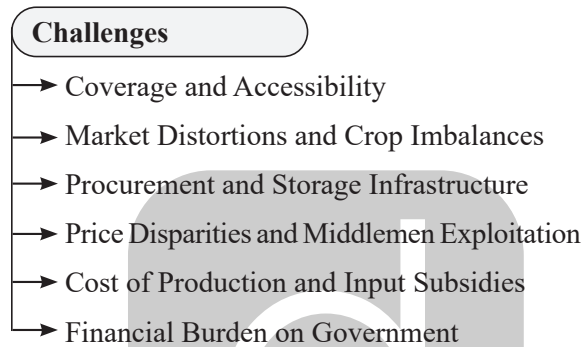
- **Rural Economy and Employment:**

- MSP supports farm income, boosts rural employment.
- Aids rural livelihoods, stimulates economic activity, curbing migration..

- **Policy Instrument for Agricultural Reforms:**

- Encourages crop production, diversification, and sustainable practices.
- Drives discussions and reforms in the agriculture sector, fostering market-oriented solutions and improving farmer income.

Challenges Associated with MSP Implementation:



- **Coverage and Accessibility:**

- MSP operations focus on select crops and regions, leaving out farmers growing other crops.
- Limited procurement of wheat and rice in 2020-21 (22% and 20% respectively) showcases restricted coverage.

- **Market Distortions and Crop Imbalances:**

- Heavy reliance on specific crops like wheat and rice disrupts cropping patterns.
- Price disparities result in overproduction of favored crops and limited diversification.
- For example, in 2022-23, the average price of wheat was Rs. 2,015 per quintal, while the average price of pulses was Rs. 6,100 per quintal. This means that farmers could have earned 3x more by growing pulses instead of wheat.

- **Procurement and Storage Infrastructure:**

- Inadequate procurement and storage facilities lead to post-harvest losses and poor quality maintenance.
- In 2022-23, only 75% of wheat offered for sale at MSP was procured, indicating storage challenges.

- **Price Disparities and Middlemen Exploitation:**

- Despite MSP, price disparities persist due to intermediaries' dominance.
- Middlemen manipulation results in lower earnings for farmers.
- In 2022-23, farm gate prices for wheat were lower than MSP due to middlemen influence.

- **Cost of Production and Input Subsidies:**

- MSP might not cover rising input costs, affecting farmer profitability.
- Reduced profitability and financial stress arise when MSP falls short of production costs.
- In 2022-23, government input subsidy covered only 75% of wheat's actual production cost.

- **Financial Burden on Government:**

- Procuring at MSP and maintaining buffer stocks burdens government finances.
- Allocating sufficient funds for MSP becomes challenging during surplus production and global price decline.
- In 2022-23, government spent Rs. 2.0 trillion on food grain procurement and storage.

While MSP offers substantial advantages, it isn't a standalone remedy for farmers' challenges. To ensure lasting welfare for farmers and the agriculture sector, addressing credit, technology, infrastructure, and market access is vital. A comprehensive approach necessitates enhancing infrastructure, broader MSP coverage, and market reforms.

6. What does each of the following quotations mean to you?

(a) "We must learn to live together as brothers or perish together as fools." – Martin Luther King Jr. (150 Words) 10

Ans: The quote "We must learn to live together as brothers or perish together as fools" is a powerful statement about the importance of unity and cooperation. It suggests that if we do not learn to live together in peace and harmony, we will all suffer the consequences because-

- **Interdependence of Humanity:** Martin Luther quote highlights the critical choice facing humanity: embracing harmonious coexistence or facing collective downfall due to discord and ignorance.
- **Brotherhood as Unity:** The analogy of "living together as brothers" emphasizes the need for unity, empathy, and shared values, akin to the familial bond that transcends differences.
- **Harmony over Division:** Martin Luther message resonates with the call to transcend racial, cultural, and ideological divisions, acknowledging that our survival hinges on recognizing our shared humanity.
- **Perils of Disunity:** The phrase "perish together as fools" warns against the consequences of divisiveness and failure to understand our interconnectedness, underscoring the urgency to choose collaboration over conflict.
- **Global Relevance:** In a world grappling with conflicts and polarization, Martin Luther words underline the importance of embracing diversity and fostering dialogue for peaceful coexistence.

In a globalized world, King's words remind us to coexist harmoniously and build a more just and compassionate world. We must rise above ignorance and intolerance to create a future where the threads of brotherhood weave a tapestry of mutual prosperity as it is also said by Simon Mainwaring that "It's either collaboration and prosperity or fragmentation and failure."

(b) "Character is like a tree and reputation is like a shadow. The shadow is what we think of it; the tree is the real thing." - Abraham Lincoln (150 words) 10

Ans: The Quote means that our reputation is what others think of us, but our character is who we really are. Like a tree is a strong and sturdy thing, while a shadow is just a reflection of something else.

The quote also implies that

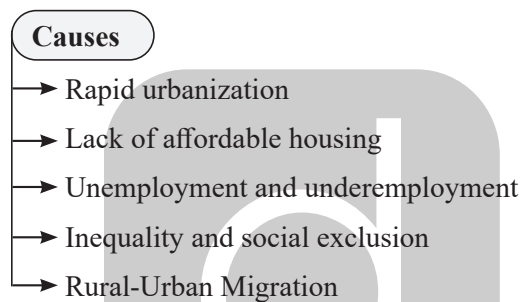
- **Character as Foundation:** Lincoln's analogy draws a parallel between a sturdy tree and an individual's character, highlighting character's role as the unchanging core that informs actions.
- **Integrity and Values:** Like the roots of a tree, character is nurtured by consistent ethical choices, reflecting one's values and principles regardless of external influences.
- **Transient Nature of Reputation:** The comparison to a shadow underscores the fleeting nature of reputation, which can be shaped by external perceptions and circumstances, often transient and malleable.
- **Authenticity Over Perception:** Lincoln's wisdom advises prioritizing building a solid character over obsessing about reputation, emphasizing authenticity and moral steadfastness.
- **Guiding Moral Compass:** In a world of social media and instant opinions, Lincoln's quote serves as a moral compass, urging individuals to stay true to their principles despite shifting shadows of reputation.
- **Enduring Lesson:** The quote's timeless lesson resonates as a reminder that while reputation may waver, one's character remains the true measure of integrity and virtue.

In a time of fickle public opinion, Lincoln's words remind us to focus on character over perception. Like a sturdy tree, our character stands unwavering, a testament to authenticity and moral fortitude even when the world around us changes as it is also said by Ralph Waldo Emerson "Character is higher than intellect."

7. Define urban poverty and elucidate its underlying causes. Analyze the challenges faced by the people facing urban poverty and discuss the initiatives to eradicate it. (250 words) 15

Ans: Urban poverty is the condition of lacking basic necessities such as food, shelter, clothing, healthcare, and education in an urban area. Urban poverty refers to the condition in which individuals or communities within urban areas experience inadequate living standards, limited access to basic services, and low income levels, leading to a diminished quality of life.

Underlying Causes of Urban Poverty:



- **Rapid urbanization:**
 - The migration of people from rural to urban areas in search of better economic prospects leads to an exponential increase in urban populations, surpassing the pace of urban infrastructure development.
 - According to the United Nations, the urban population in India is expected to reach 814 million by 2050.
- **Lack of affordable housing:**
 - **Insufficient supply:** The growing demand for housing surpasses the supply, resulting in high rent costs and overcrowding.
 - In cities like Mumbai, Delhi, a significant percentage (~30 %) of urban dwellers live in slums or informal settlements.
- **Unemployment and underemployment:**
 - **Structural issues:** Lack of job creation, skill gaps, and limited access to formal labor markets contribute to high unemployment rates.
 - The International Labor Organization estimates that about 61% of all workers in the world are employed in the informal economy, which often lacks job security and benefits.
- **Inequality and social exclusion:**
 - **Discrimination:** Marginalized groups, such as minorities and migrants, face systemic barriers that hinder their access to education, healthcare, and employment opportunities.
 - According to the World Bank, income inequality in urban areas is often higher than in rural areas.
- **Rural-Urban Migration:**
 - The urban poor is largely the overflow of the rural poor who migrate to urban areas in search of alternative employment and livelihood.
 - Lack of infrastructure in rural areas (push factor), rapid Industrialisation in urban areas (pull factor) leading to migration due to asymmetrical development.

- Inadequate education and Skills , Low-paying jobs, Indebtedness, Inflation, Natural disasters etc are some other factors that also contributed in the rise of urban poverty.

Challenges Faced by the Urban Poor:

- **Inadequate access to basic services:**

- **Limited healthcare:** Lack of affordable healthcare facilities and services significantly affects the urban poor, leading to poor health outcomes.
- The National Family Health Survey-5 found that only 38.2% of the poorest urban households in India have access to quality healthcare.

- **Education disparities:**

- **Quality education:** Urban poor often struggle to afford quality education, resulting in limited opportunities for social mobility and breaking the cycle of poverty.
 - Dropout rate is higher in upper primary (15%) as compared to primary (8%) as per State of Education in Urban India by National institute of urban affairs

- **Food insecurity:**

- **High food prices:** Urban poor communities may struggle to afford nutritious food due to rising food prices and limited access to affordable markets.
 - The National Sample Survey Office estimates that around 23.9% of urban households in India have experienced food insecurity.

Government's programmes for eliminating urban poverty:

Government's programmes for eliminating urban poverty

- National Urban Livelihoods Mission (NULM)
- Pradhan Mantri Awas Yojana (PMAY)
- Deendayal Antyodaya Yojana-National Urban Livelihoods Mission (DAY-NULM)
- Atal Mission for Rejuvenation and Urban Transformation (AMRUT)
- Pradhan Mantri Kaushal Vikas Yojana (PMKVY)
- Swachh Bharat Abhiyan:
- Prime Minister's Employment Generation Programme (PMEGP)
- National Urban Health Mission (NUHM)
- Jal Jeevan Mission (Urban)

- **National Urban Livelihoods Mission (NULM):**

- Provide financial assistance and training to the urban poor to help them start their own businesses or find jobs.

- **Pradhan Mantri Awas Yojana (PMAY):**

- Provide affordable housing to the urban poor. It has two components: PMAY-Gramin (rural) and PMAY-Urban. The PMAY-Urban scheme provides financial assistance to eligible beneficiaries to construct or purchase a house.

- **Deendayal Antyodaya Yojana-National Urban Livelihoods Mission (DAY-NULM):**

- Improve the lives of the urban poor by providing them with skills training, financial assistance, and access to markets.



- **Atal Mission for Rejuvenation and Urban Transformation (AMRUT):**
 - Improve the infrastructure of 500 cities in India. It includes projects for water supply, sanitation, roads, and public transportation.
- **Pradhan Mantri Kaushal Vikas Yojana (PMKVY):**
 - Skill the youth and make them employable. It provides training in various sectors, such as IT, manufacturing, and healthcare.
- **Swachh Bharat Abhiyan:**
 - Make India clean and open defecation free. It has helped to improve sanitation in urban areas and reduce the incidence of diseases.
- **Prime Minister's Employment Generation Programme (PMEGP):**
 - Provides financial assistance to the urban poor to set up small businesses.
- **National Urban Health Mission (NUHM):**
 - Aims to improve the health of the urban poor by providing them with access to quality healthcare services.
- **Jal Jeevan Mission (Urban):**
 - It has been announced under the Housing and Urban Affairs Ministry to provide universal coverage of water supply to all households through functional taps in all statutory towns.

Addressing urban poverty requires a holistic approach that considers the interplay of economic, social, and environmental factors, and involves collaboration between government agencies, non-governmental organisations, and local communities

8. It will be in India's favour to not let the demographic dividend become a demographic disaster. Analyse. (250 words) 15

Ans: India's demographic dividend refers to the potential economic advantage a country can gain from having a young and growing population. India is the youngest among the most populous countries in the world, with an average age of 29 years. However, it is crucial for India to manage this demographic dividend effectively to prevent it from turning into a demographic disaster.

Why it is in India's favour to avert such a scenario:

- **Economic Growth:**
 - With a large working-age population, India has the potential to increase productivity, spur economic growth, and attract foreign investment.
 - By investing in education, skill development, and job creation, India can capitalize on its young population and create a robust workforce that can contribute to the country's economic progress.
- **Human Development:**
 - Ensuring that the youth have access to quality education, healthcare, and employment opportunities will lead to their overall development.
 - By focusing on human development, India can leverage its demographic dividend to improve the standard of living, reduce poverty, and enhance social indicators such as literacy and life expectancy.
- **Social Stability:**
 - High youth unemployment and underutilization of human capital can lead to social unrest and instability.
 - By addressing the employment needs of the youth and promoting inclusive growth, India can maintain social cohesion and prevent potential conflicts arising from frustration and inequality.

- **Global Competitiveness:**

- In an increasingly interconnected world, countries with a well-educated, skilled, and productive workforce are better positioned to compete globally.
- By harnessing its demographic dividend effectively, India can enhance its global competitiveness, attract multinational companies, and promote innovation and technological advancements.

However, if India fails to manage its demographic dividend, it can result in a demographic disaster characterized by:

- **Unemployment and Poverty:**

- Inadequate job creation and a mismatch between skills and market demand can lead to high youth unemployment and widespread poverty.
- This situation can strain social welfare systems, exacerbate income inequalities, and hinder economic growth.

- **Social Unrest:**

- A large population of frustrated and unemployed youths can lead to social unrest, protests, and even political instability.
- This can hamper India's development and create an unfavorable environment for investment and growth.

- **Burden on Resources:**

- A rapidly growing population places strain on the availability of resources such as food, water, housing, and healthcare.
- Inadequate infrastructure and basic services can lead to a decline in the overall quality of life and hinder sustainable development.

To make India's demographic dividend a success, the government and stakeholders must invest in education, skilling and job creation. This includes policies that promote entrepreneurship, innovation and inclusive growth, while addressing social and economic disparities.

9. How can technology and digital platforms be leveraged to strengthen the functioning of Primary Agricultural Credit Societies (PACS) dairy and fisheries cooperative societies? Discuss the potential benefits and challenges of digitalization in this context. (250 words) 15

Ans: As the world becomes increasingly digital, cooperatives in the agriculture and fisheries sectors are also exploring ways to leverage technology and digital platforms to enhance their operations. An amount of ₹2516 crores was announced in Union Budget 2023-24 for digitization of PACS.

Benefits of Digitalization



Enhanced Financial Access:

- The integration of digital platforms can significantly streamline access to credit, insurance, and other financial services for PACS members.
 - This tech infusion empowers farmers and fisherfolk to efficiently meet their working capital needs.



Streamlined Record Keeping:

- Digital platforms provide robust solutions for impeccable record-keeping and data management, thereby diminishing the prospects of errors and fraudulent activities.
 - This in-built transparency and accountability enrich the functioning of these cooperatives.

Facilitating Market Access:

- Technology, in the form of digital platforms, can act as a bridge to larger markets.
 - Real-time price information, an expanded customer base, and improved bargaining power for produce are all within reach.

Precision Agriculture:

- In the domains of dairy and fisheries, digital tools like IoT sensors and drones are facilitating precision agriculture.
 - These technologies optimize resource management, potentially leading to increased yields and profitability.
 - The Economic Survey of 2023 further emphasizes technology integration in agriculture and allied activities.
 - It advocates incentivizing the adoption of digital tools through subsidies and tax incentives targeted at cooperatives.

Financial Inclusion:

- The adoption of digital financial services fosters financial inclusion among rural populations, affording them the convenience to save, invest, and access credit.

Challenges of Digitalization

Challenges of Digitalization

- Digital Divide
- Cybersecurity Concerns
- Skills Gap
- Cost Implications

Digital Divide:

- The existence of unreliable internet connectivity and digital infrastructure in rural areas presents a significant hurdle. As per Oxfam's India Inequality report, digital penetration in rural area is about 31% as compared to 67% in urban areas.
 - Bridging this divide is imperative for the seamless deployment of digital platforms.
 - The NITI Aayog's reports underscore the pivotal role of digitalization in agriculture and allied sectors.
 - NITI Aayog's recommendations are centered around instituting digital literacy programs and the establishment of Common Service Centers in rural locales to facilitate digital services.

Cybersecurity Concerns:

- As cooperatives migrate to digital ecosystems, they become susceptible to cyber threats.
 - Robust cybersecurity measures are paramount to safeguard sensitive financial and personal data.

Skills Gap:

- Many PACS and cooperative members may lack the digital literacy to navigate these platforms effectively.
 - Comprehensive training and capacity-building initiatives are prerequisites.

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Cost Implications:

- Procuring and maintaining digital infrastructure can be financially taxing, particularly for smaller cooperatives.
 - Governmental support may be indispensable to ensure equitable access to technology.

The integration of technology and digital platforms into the operations of PACS, dairy, and fisheries cooperatives has the potential to revolutionize rural agriculture and fishing. However, it is crucial to address the challenges that arise, such as the digital divide and cybersecurity risks. By doing so, we can pave the way for a digital transformation that benefits both agricultural and fishery communities, contributing significantly to the overall growth of rural economies.

10. Foreign Direct Investment (FDI) can act as an important source of non-debt finance for India's economic development. Discuss in the context of steps taken to boost FDI in India. (250 words) 15

Ans: Foreign Direct Investment (FDI) drives India's economic development by bringing in capital, and technology, and integrating the economy into the global marketplace. Policies to boost FDI have made it a crucial source of non-debt finance for India's growth. Total FDI inflows in the country in FY 2022-23 is \$70.97 Bn.

Steps Taken to Boost FDI

Liberalized FDI Policies:

- India has consistently worked on liberalizing its FDI policies to attract foreign investors.
 - In recent years, it has allowed 100% FDI in various sectors, including defense, insurance, and single-brand retail.
 - According to the World Investment Report 2020, India was among the world's top 10 recipients of FDI, receiving \$51 billion in 2019, up from \$42 billion in 2018. This demonstrates the positive impact of policy liberalization.
 - The 2023 edition of the World Investment Report said that the total FDI into India soared by 10 percent, from 44.7 billion dollars in 2021 to an impressive \$49.3 billion in 2022.

Make in India Initiative:

- The Make in India campaign, launched in 2014, aimed to transform India into a global manufacturing hub.
 - This initiative has encouraged FDI by simplifying regulations and improving the ease of doing business.
 - As a result, India attracted numerous multinational corporations, such as Apple and Samsung, to establish manufacturing facilities in the country.

Digital India and Start-up Ecosystem:

- The Digital India program and the thriving start-up ecosystem have attracted FDI in technology and e-commerce.
 - India's start-up sector saw significant FDI inflows, reaching \$9.3 billion in 2020, as reported by the Indian Private Equity and Venture Capital Association (IVCA).

Infrastructure Development:

- Investments in infrastructure projects, such as highways, ports, and renewable energy, have been a focus area for attracting FDI.
 - The National Infrastructure Pipeline (NIP) with an investment target of \$1.5 trillion over five years has opened doors for foreign investors to participate in these projects.

Tax Reforms:

- India has undertaken tax reforms, including the reduction of the corporate tax rate to 22%, making it more competitive globally.
 - These reforms enhance the attractiveness of India as an FDI destination.
 - The Ernst & Young Attractiveness Survey India 2020 noted that 63% of investors found India's tax environment to be favorable.

India's policy initiatives have attracted significant non-debt finance through Foreign Direct Investment, which promotes economic growth, innovation, job creation, and international integration. To ensure sustainable economic development, India must continue to foster an FDI-friendly environment.

11. Highlight the differences between the Wholesale Price Index (WPI) and Consumer Price Index (CPI) and recommend viable strategies for managing core inflation in the economy. (250 words) 15

Ans: The Wholesale Price Index (WPI) and Consumer Price Index (CPI) are two key indicators used to measure inflation in an economy, but they focus on distinct aspects.

WPI is an indicator that determines the average changes in the price of goods that are sold in bulk in a wholesale market. This index is useful in calculating the change in commodity prices at different stages before it reaches the retailer.

CPI is a measure of change in the price of goods and services, which are sold in retail directly to the consumer. It can also be defined as the price that a consumer needs to shell out to purchase goods or services over a given period.

Key Differences:

- **Scope and purposes:**
 - **WPI:**
 - Released by the Office of Economic Adviser, Ministry of Commerce and Industry,
 - WPI focuses on the production side,
 - **CPI:**
 - Published by the Central Statistics Office (CSO), Ministry of Statistics and Programme Implementation,
 - CPI captures consumer-level prices.
- **Service Prices:** WPI excludes services, whereas CPI includes them in its calculation.
- **Goods Emphasis:** WPI assigns greater weight to manufactured goods, while CPI places more emphasis on food items.
- **Time Reference:** WPI uses the Financial Year as a reference, while CPI relies on the calendar year.
- **Transaction Stage:** WPI tracks the initial transaction stage, while CPI reflects the final transaction stage.



Similarities between CPI and WPI:

- Both calculate inflation rates.
- Monetary policy strives for price stability, using WPI and CPI as measures.

Measures to Address Inflation

To effectively manage inflation and address its impact on the economy, governments and central banks employ a range of strategies. Some of these measures include:

- **Monetary Policy:** Central banks, like the Reserve Bank of India (RBI), utilize monetary policy tools to regulate inflation within band (target range of 4% +/- 2%) By adjusting key rates such as the repo rate and bank rate, they influence borrowing costs and liquidity in the economy.
- **Fiscal Policy:** Governments employ fiscal measures to control inflation. They can increase taxes on private businesses to reduce excessive spending, or curtail government expenditure to curb demand pressure.
- **Price Control:** While price controls can temporarily suppress inflation, they are not a sustainable solution. Several evidence suggests that price controls alone cannot effectively manage inflation in the long run.

Approaches to Tackle Core Inflation:

- **Monetary Policy Measures:** The RBI's primary goal is to maintain price stability. During the pandemic, it prioritized economic growth by reducing interest rates to encourage borrowing and spending.
- **Supply-Side Enhancements:** The Government of India (GoI) can eliminate supply bottlenecks to control core inflation. For instance, releasing a portion of its pulses stock with organizations like NAFED in the open market can stabilize prices.
- **Policy Measures for Economic Revival:** Addressing core inflation requires boosting consumer spending and investment. The government can initiate fiscal stimuli to enhance consumer confidence and revitalize productive capacities.
- **Redistribution of Income:** Reducing income disparity through effective policies can mitigate inflation's impact on marginalized sections of society.
- **Fiscal Prudence:** Ensuring responsible fiscal management is essential. Cutting wasteful spending, exploring new revenue sources like asset sales and auctions, and maintaining investor confidence are vital components.

In a dynamic economic environment, adapting and combining these measures while considering the specific challenges and opportunities of the economy can foster a balanced approach to managing core inflation. By employing these strategies judiciously, economies can maintain stable price levels, foster economic growth, and ensure the well-being of citizens.

12. Discuss the significance of probity in governance and its role in ensuring transparency, accountability and ethical conduct in public administration. Illustrate your answer with relevant examples from recent administrative and political developments in the country. (250 words) 15

Ans: Probity in governance refers to the adherence to ethical principles, honesty, integrity, and moral uprightness in the conduct of public affairs. Probity in governance holds paramount significance as it serves as the bedrock for transparent, accountable, and ethically sound public administration. Rooted in principles of honesty, integrity, and ethical behaviour, probity establishes a framework that underpins the effective functioning of government institutions.

The Significance of Probity in Governance

Probity in governance is significant for:

- Upholding honesty and integrity in decision-making.
- Fostering trust between government and citizens.
- Preventing corruption and unethical behaviour.



- Ensuring transparency in administrative actions.
- Holding public officials accountable for their actions.
- Strengthening the rule of law and justice.
- Promoting ethical conduct in public affairs.
- Enhancing the credibility of government institutions.
- Building a foundation for responsible and effective governance.
- Creating a positive perception of the government's intentions.

Probity plays a pivotal role in:

- **Transparency Through Probity:** Probity ensures transparent public administration. Following probity principles compels governments to openly share information like budgets, contracts, and policies. This thwarts corruption, builds trust, and encourages citizen engagement.
 - **Ex:** India's "Digital India" initiative introduced platforms like Government e-Marketplace (GeM). GeM empowers citizens with data on government procurements, fostering trust through digital transparency.
- **Accountability Upheld by Probity:** Probity inherently leads to accountability. Adhering to probity standards makes public officials answerable for their actions, deterring corruption and prioritizing public interests.
 - **Ex:** The Commonwealth Games scam misused funds, sparking investigations and legal actions. This demonstrates how probity enforces accountability, ensuring consequences for betraying public trust.
- **Ethical Conduct and Probity:** Probity establishes ethical norms. Upholding ethics guarantees unbiased decisions, bolstering public confidence in governmental actions.
 - **Ex:** India's conflict of interest regulations demand disclosing financial interests and avoiding self-gain decisions. This showcases probity's role in preventing compromised decisions and promoting ethical behaviour.

And Probity plays a diverse role in shaping public administration such as

Policy Formulation and Implementation:

- Ethical considerations guide policies for collective welfare.
- Prevents influence from vested interests, as seen in environmental regulations.

Resource Allocation:

- Ensures ethical conduct in resource allocation.
- Prevents mismanagement of public funds.
- Mitigates corruption and wastage.

Decision-Making:

- Ethical considerations crucial for complex decisions.
- Maintains integrity, especially during crises like pandemics.
- Prioritises the greater good over personal interests.

Service Delivery:

- Probity ensures equitable and efficient service delivery.
- Prevents discrimination and favouritism.
- Curbs bribery and extortion, promoting fairness.

Illustrative Examples:

- **Lokpal and Lokayuktas Act, 2013:** This act creates an independent ombudsman body to investigate allegations of corruption against public officials, thus promoting transparency and accountability.

- **Aadhaar Implementation:** Ensuring probity in handling citizens' personal information was crucial to maintaining public trust in the program.
- **COVID-19 Relief Funds:** During the COVID-19 pandemic, instances of corruption and misappropriation of relief funds highlighted the need for probity in disbursing emergency resources. Ethical conduct was essential to ensure that relief reached those in need promptly and fairly.

Probity in governance is important for public administration. It creates a responsive governance system that upholds the rule of law and fosters integrity among public officials. A commitment to probity is essential for building a just and equitable society and requires robust legal frameworks and a culture of ethical behaviour among officials at all levels.

13. Discuss the role of laws, rules and regulations as external sources of ethical guidance in public administration. How do these mechanisms help in promoting accountability, consistency and transparency in the decision-making process? Illustrate your answer with relevant examples from both historical and contemporary contexts. (250 words) 15

Ans:

Introduction:

The role of laws, rules and regulations as external sources of ethical guidance is pivotal in shaping responsible and principled behaviour within public administration. These mechanisms provide a structured framework that helps promote accountability, consistency, and transparency, ensuring that decisions align with ethical standards and the greater common good in following way-

Promoting Accountability:

- Laws and regulations establish a legal framework that outlines the responsibilities of public administrators. They define the limits of their authority and specify the consequences for misconduct or negligence, thereby fostering a culture of accountability.
- **Ex:**
 - In the 1980s, the Bofors scandal involving alleged kickbacks in a defence deal led to demands for greater accountability. The incident prompted the need for stronger anti-corruption measures and underscored the importance of holding public administrators accountable for their actions.
 - The Lokpal and Lokayuktas Act, 2013 established a national anti-corruption ombudsman (Lokpal) and state-level equivalents (Lokayuktas). These bodies are responsible for investigating allegations of corruption against public officials, promoting greater accountability and transparency in public administration.

Ensuring Consistency:

- Laws and regulations provide a standardised framework that ensures uniform treatment of similar cases. This consistency reduces the risk of arbitrary decision-making and enhances public trust.
- The Indian Administrative Service (IAS) Code of Conduct, established in 1954, sets out principles that IAS officers are expected to follow. This code ensures consistency in the behaviour of administrators across different regions and departments, promoting ethical conduct in decision-making.
- Right to Education Act: The Right of Children to Free and Compulsory Education Act, 2009 lays down uniform standards for elementary education across India. This legislation ensures that all children receive quality education, regardless of their socio-economic background, promoting consistency in educational opportunities.



Enhancing Transparency:

- Laws and regulations mandate transparency by requiring the disclosure of information and decision-making processes to the public.
 - **Ex:**
 - The Right to Information Act (RTI), enacted in 2005, empowers citizens to seek information from public authorities. This act has transformed transparency by enabling citizens to access government records and information, leading to greater public awareness and accountability.
 - The Companies Act, 2013 mandates transparency in corporate governance. It requires companies to disclose financial information, corporate policies, and executive compensation to shareholders and the public, ensuring transparency in business operations.

Conclusion:

These external sources of ethical guidance strengthen the fabric of public administration by promoting fairness, honesty, and integrity in decision-making. They foster public trust in the government's actions, enhance the common good, and contribute to the overall development of the nation.

14. Examine the role of persuasion in shaping public opinion and decision-making. How do factors such as source credibility, message content and audience characteristics influence the effectiveness of persuasive communication? (250 words) 15

Ans. Aristotle in his work 'Rhetoric' discussed, Persuasion as an act of influencing someone's beliefs, attitudes, opinions, or behaviours through effective communication and reasoning.

Role of persuasion:

The role of persuasion is to influence and convince others to adopt a particular viewpoint, belief, opinion, or behaviour. It plays a significant role in various aspects of human interaction and communication.


The pros and cons of persuasion:

- **Pros:**
 - Effective communication and message delivery.
 - Encourages positive behaviour change.
 - Motivates action and decision-making.
 - Facilitates negotiation and conflict resolution.
 - Enhances educational experiences and engagement.
- **Cons:**
 - Raises ethical concerns when used unethically.
 - Can spread misinformation and false beliefs.
 - Intense campaigns can contribute to polarisation.
 - Backfire effect may reinforce existing beliefs.
 - Cultural insensitivity can offend audiences.

Significance of the Persuasion:

Persuasion plays a significant role in shaping public opinion and decision-making. It involves using communication to influence people's beliefs, attitudes, and behaviours.

- **Source Credibility:**
 - **Expertise:** In India, people often respect authority figures and experts. A persuasive message about health and wellness is more effective when delivered by a renowned Indian doctor who specialises in the field.

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- Renowned cardiologist Dr. Devi Shetty's endorsement in health campaign mirror celebrity endorsement and boost credibility for health related message.
- **Example:** In India, the endorsement of products by Bollywood celebrities is common due to their popularity and credibility among the masses. For instance, a celebrity endorsing a clothing brand can lead to increased sales.
- **Message Content:**
 - **Cultural Relevance:** A persuasive campaign advocating environmental conservation might use diverse cultural symbols to connect with people across the country.
 - **Example:** Coca-Cola's "Thanda Matlab Coca-Cola" campaign cleverly used the concept of "thanda" (cold) to connect with Indians' desire for refreshing drinks, making it an iconic campaign.
- **Audience Characteristics:**
 - **Religious Beliefs:** India's religious diversity influences persuasive messages. When promoting sustainable practices, considering Hindu concepts of reverence for nature can make the message more compelling.
 - **Example:** Swachh Bharat Abhiyan (Clean India Campaign) focuses on the audience's pride in a clean country and ties it to cultural values of cleanliness.
- **Message Framing:**
 - **Positive Framing:** A campaign promoting the benefits of using public transportation can emphasise reduced traffic congestion and pollution.
 - **Negative Framing:** Communicating the dangers of tobacco use in terms of health risks aligns with the government's anti-smoking efforts.
 - **Example:** The "Namami Gange" project aims to clean the Ganges River and is framed positively as a restoration of a sacred river, aligning with cultural sentiments.
- **Cognitive and Emotional Factors:**
 - **Cognitive Consistency:** A persuasive message that aligns with pre-existing beliefs, such as promoting traditional practices, may resonate more effectively.
 - **Emotional Impact:** Emotional stories about overcoming adversity can resonate deeply in India, as seen in campaigns highlighting individuals' journeys from rags to riches.
 - **Example:** The "Beti Bachao, Beti Padhao" campaign taps into emotions while addressing gender inequality and promoting girls' education.
- **Context and Timing:**
 - **Festivals and Celebrations:** Timing campaigns with major festivals like Diwali or Eid can lead to better engagement. A campaign promoting eco-friendly celebrations during Diwali aligns with ongoing conversations about pollution.
 - **National Concerns:** A persuasive message promoting digital literacy aligns with India's push towards a digital economy.
 - **Example:** During Holi, campaigns encouraging the use of eco-friendly colours to reduce water pollution gained momentum and awareness.

Conclusion:

Understanding the nuances of source credibility, message content, and audience characteristics is vital in shaping public opinion and decision-making in India. By tailoring persuasive communication to the unique cultural, social, and emotional aspects of the Indian context, communicators can effectively influence attitudes and behaviours.

15. One day a local milkman in Kashganj town came with two policemen and two civilians into the ward he used to visit daily for door to door milk supply. He belongs to a different religion than the most resident of the ward. He told policemen that his daughter, 16, had been missing and he suspected a person X who is from this ward, was involved in it. The police checked X's house and took him saying they will release him after questioning. X's mother Y said the milkman had threatened them when the police took X saying their son's throat would be slit if he did not tell the truth. Around 5 p.m., Mr. Z (X's Father) was informed by a villager that X was not well and was admitted to the community healthcare centre. When the family rushed there, they were informed that X was dead and taken to the district hospital. When Mr. Z, his wife Y and a few others reached the district hospital, they were shown the body in the mortuary. Mr. Z blamed the police for the custodial death of his son X. He said that he was made to sign the documents around 1a.m. and a video was also recorded by police in which he said he was satisfied with the investigation. There was a case registered against X in Noida three years ago following the death of a person in an accident by the car he was driving. He was a minor then. The police officials told Mr. Z (as claimed by Mr. Z) that they will settle that case as well. In lieu of that Police said Mr. Z to sign the document in which it was written that X had taken his life "in depression" and that he has no complaints against the police and that he didn't wish to pursue the matter. According to police sources, X used his jacket's nylon tightening ring and lay down inside the toilet. It was also found that the magistrate was not called inside the police station. The daily diary entry was not made when X was brought in. Police sources said the milkman was absconding and the girl was yet to be traced. This issue is getting inroad to state politics as the election is round the clock. As an Superintendent of Police from Kashganj: (250 words) 20

(a) What are the options you have?

(b) Which option will you consider and why?

(c) How would you ensure the various ethical issues prevail such as impartial investigation, public trust etc?

Ans: According to the Ministry of Home Affairs (MHA) there were 175 cases of custodial deaths in the country during 2021-2022.

As the Superintendent of Police in Kashganj, this situation presents a complex and sensitive challenge that requires careful consideration of various options while upholding ethical standards and maintaining public trust.

(a)

- Order an immediate impartial investigation into the matter. This should be done by a team of independent and impartial officers. The investigation should be thorough and should cover all possible angles, including the possibility of foul play by the police.
- Register a case against the police officers involved in the death of X. This case should be investigated by the CID or another independent agency.
- Order the suspension of the police officers involved in the death of X. This will ensure that they cannot interfere with the investigation
- Meet with the family of X and offer them your condolences. You should also assure them that you will do everything you can to bring the perpetrators to justice.
- Take steps to prevent such incidents from happening in the future. This could include measures such as better training for police officers, stricter oversight of police activities, and more accountability for police officers.



(b)

The option I would consider would be to order an impartial investigation into the death of X. This is the most important thing to do, as it will help to ensure that the truth comes out and that the perpetrators are brought to justice. I would also suspend the police officers involved in the death of X, pending the outcome of the investigation.

(c)

Ethical Considerations:

- **Impartial Investigation:** The chosen option should prioritize an unbiased investigation, treating all parties involved fairly, including the police officers.
- **Public Trust:** Transparency, open communication, and collaboration with the community will help rebuild and maintain public trust in the police force.
- **Presumption of Innocence:** Treat all suspects as innocent until proven guilty. This principle should guide the investigation and subsequent actions.
- **Human Rights:** Ensure that all actions and procedures respect the human rights of individuals, whether they are suspects or victims.
- **Justice:** Uphold principles of justice by conducting a thorough investigation and addressing any procedural or legal violations.
- **Integrity:** Maintain the integrity of the police force by holding officers accountable for any wrongdoing and taking corrective measures.

To insure impartial investigation

- **Address Procedural Lapses:**
 - Conduct an internal review of police procedures, including the failure to involve a magistrate and the absence of a daily diary entry during X's detention.
 - Rectify procedural lapses and enforce strict adherence to proper arrest and detention protocols to prevent similar incidents in the future.
- **Ensure Transparency and Accountability:**
 - Ensure transparency in the investigation process by providing regular updates to the public, community leaders, and local media outlets.
 - Hold accountable any officers found responsible for neglecting proper procedures, coercive behavior, or any misconduct related to X's detention.
- **Collaborate with External Agencies:**
 - Collaborate with external agencies such as human rights organizations or legal experts to oversee the investigation and ensure its fairness and impartiality.

Public Trust

- **Support the Victim's Family:**
 - Extend emotional and psychological support to X's family during this challenging time.
 - Facilitate communication with the family to address their concerns and provide information about the progress of the investigation.
- **Engage with the Community:**
 - Engage with community leaders, local representatives, and civil society organizations to address concerns, provide updates, and build trust in law enforcement.



- **Maintain Neutrality in State Politics:**

- Ensure that the investigation and actions taken are not influenced by the ongoing state politics or the upcoming election. Focus on upholding justice and ethical standards above political considerations.

- **Ensure Timely Autopsy and Documentation:**

- Conduct a thorough autopsy on X's body to determine the cause of death accurately.
- Maintain meticulous documentation of all aspects of the investigation, ensuring transparency and accountability.

Each of these options should be carefully considered in consultation with legal experts, community leaders, and other relevant stakeholders to ensure a balanced and ethical response to the complex situation. The ultimate goal should be to uphold justice, restore public trust, and prevent similar incidents in the future.

16. Case study

You are a manager overseeing an employee named Shivika. Over time, Shivika's job performance began to decline due to personal issues. She faced challenges in meeting deadlines, and the quality of her work suffered. You had multiple conversations with her to address these concerns. As time went on, her attendance became inconsistent, suggesting that she was dealing with emotional difficulties.

At a certain point, Shivika approached you and explained that she was dealing with significant family issues that required her full attention. Considering her situation, you approved her request, allowing her the time she needed to tend to her family matters.

During her absence, the team had to redistribute Shivika's workload, which presented its own set of challenges. Despite this, they managed to maintain operational efficiency. When Shivika eventually returned to work, her performance inconsistencies persisted, indicating that her personal struggles continued to impact her job focus.

After several months, you faced the challenging decision of letting Shivika go due to her ongoing performance issues. These issues were affecting both the team's functioning and the company's broader objectives. In an honest conversation, you explained to her that the decision was based on her performance and the operational necessities.

A few months after her departure, you received an email from Shivika. She informed you about her job application at a different company and mentioned that she had listed you as a reference. She conveyed her improved state of mind and the lessons she had learned from her past challenges. In a humble request, she asked you to provide a positive reference, emphasizing her dedication and skills while excluding any mention of the personal difficulties she faced during her time at your company.

While you deeply empathize with Shivika's situation and recognize her potential as a valuable contributor in suitable circumstances, you are also aware that her performance struggles had a notable impact on the team's productivity. (250 words) 20

Given this situation, answer the following questions

- (a) What ethical considerations would you take as manager into account when providing a reference for a Shivika employee who struggled with performance issues related to personal matters, while also wanting to support the individual's chances of securing new employment?
- (b) In instances where an employee's work quality and attendance decline due to personal difficulties, what steps could a manager take to proactively address these challenges before they become unmanageable?



Ans (a)

When providing a reference for an employee like Shivika who faced performance challenges due to personal matters while aiming to support her job search, I would consider the following ethical considerations:

- **Truthfulness and Accuracy:** I would ensure that the reference must accurately reflect Shivika's performance, both her strengths and the challenges she faced. Ethical integrity demands that the information shared is truthful and not misleading.
- **Balanced Assessment:** I would strive to provide a balanced assessment that recognizes both her positive contributions and the difficulties she encountered, ensuring fairness.
- **Informed Consent:** I would seek Shivika's permission before sharing any reference information, respecting her right to consent.
- **Confidentiality and Privacy:** I would respect Shivika's privacy by sharing only pertinent information, which I consider crucial. As Ethical references refrain from revealing sensitive personal particulars without her consent.
- **Transparency and Objectivity:** I would provide a transparent view of Shivika's capabilities without including any subjective biases in the reference.
- **Impact Assessment:** When assessing the impact of the reference, I consider the potential benefit to Shivika's career alongside the ethical responsibility to uphold accuracy.
- **Value of Professional Development:** I emphasize the efforts Shivika has undertaken to confront her challenges and advance professionally, which I believe can ethically enhance her opportunities to secure new employment.

(b)

When an employee's work quality and attendance are negatively impacted by personal difficulties, a manager can take the following proactive steps to address these challenges before they become unmanageable:

- **Open Communication:** Initiate a private conversation with the employee to express concern and create a safe space for them to discuss their challenges. Encourage them to share any personal issues affecting their performance.
- **Active Listening:** Practice active listening to understand the specific nature of the personal difficulties the employee is facing. This helps in empathizing and identifying potential solutions.
- **Flexible Work Arrangements:** Discuss the possibility of temporary adjustments to their work schedule or workload to accommodate their personal situation. Flexible arrangements can help alleviate immediate stressors.
- **Provide Resources:** Offer information about available resources, such as counseling services or employee assistance programs, that could provide support for the employee's personal challenges.
- **Goal Setting:** Collaboratively set clear performance goals with the employee, considering their personal circumstances. These goals should be achievable and align with the organization's expectations.
- **Regular Check-ins:** Schedule regular one-on-one meetings to provide ongoing support and monitor progress. Use these conversations to gauge improvements and address any emerging challenges.
- **Offer Training or Development:** If appropriate, provide training or skill development opportunities that could help the employee enhance their abilities and feel more confident in their role.
- **Delegate and Redistribute Work:** If the employee's workload is overwhelming due to personal difficulties, consider delegating certain tasks to other team members to ease their burden.
- **Maintain Confidentiality:** Respect the employee's privacy by ensuring that any personal information shared is kept confidential. This encourages open communication without fear of negative repercussions.



- **Encourage Self-Care:** Emphasize the importance of self-care and well-being. Encourage the employee to take breaks, manage stress, and prioritize their health.
- **Seek HR Guidance:** If the personal difficulties are complex or could potentially impact the workplace significantly, involve the human resources department to explore appropriate solutions.
- **Monitor Progress:** Regularly evaluate the employee's progress toward meeting goals and overcoming challenges. Adjust strategies as needed based on their development.
- **Promote a Supportive Culture:** Foster a workplace environment where employees feel comfortable sharing their personal challenges and seeking help without fear of judgment.

By taking these proactive steps, managers can create a supportive and understanding environment that helps employees manage their personal difficulties while maintaining their work responsibilities.

17. Case study

You are a software engineer working on a critical coding task that needs to be completed by the end of the day. As you're finalizing the last lines of code in the office, you receive an urgent call from your elderly neighbour. She has fallen down the stairs at her home and is in excruciating pain. She lives alone and has no immediate family nearby to help her. She pleads for your assistance in getting to the hospital. Struggling to reconcile your professional obligations with your neighbour's pressing need for assistance, you swiftly opt to leave the office and provide help. On your way to her house, you realize that you left behind your laptop with sensitive client data open on your desk. This information could be accessed by anyone who enters your office. As you step into your neighbour's home, the sight of her in excruciating pain and distress sends a stark message—her life hangs by a thread, and your actions could determine whether she survives or not. Meanwhile, colleagues flood you with messages seeking guidance on the coding task. The clock ticks down, intensifying the urgency. Simultaneously, the client email appears - sensitive files were exposed on your laptop, due to which they're alarmed about a security breach.

In the midst of this, you receive a call from a fellow software engineer on your team. They inform you that a critical bug has been discovered in the coding task you were working on. It requires your immediate attention to avoid a potential system crash. The urgency of the situation amplifies as you realize that the bug could impact not only the project but also the client's operations.

(250 words) 20

Given this situation, answer the following questions

- (a) In this scenario what will you do? And why?
- (b) How does effective communication with colleagues, clients, and team members contribute to managing ethical dilemmas that arise from competing personal and professional priorities?

Ans: (a)

In this scenario, I would take the following actions:

- **Prioritise Neighbour's Health:** Given the critical nature of my neighbour's situation, where her life hangs in the balance, my immediate priority would be to provide assistance and ensure she gets the required medical attention. Human life takes precedence, and I would feel a strong ethical obligation to help save her life.
- **Secure Sensitive Data:** While leaving sensitive client data open on my desk is a concern, the urgency of my neighbour's condition requires immediate attention. I would contact a trusted colleague or the IT department to secure my laptop remotely or physically, mitigating the risk of unauthorized access to the confidential information.



- **Communicate with Team:** I would promptly inform my team about the situation, explaining the critical circumstances and my temporary unavailability. Effective communication is crucial in such scenarios, and I would seek their understanding and cooperation in managing the coding task and any urgent matters.
- **Collaborate on Bug Resolution:** Upon receiving the call about the critical bug, I would collaborate closely with my team member to assess the severity and impact of the bug. While my priority remains attending to my neighbour and ensuring her well-being, I would work on a plan to address the bug as soon as possible.
- **Respond to Client Concern:** Regarding the client's email about the security breach, I would respond honestly and promptly. I would acknowledge the oversight, express regret for any inconvenience caused, and reassure them that immediate measures are being taken to secure the data and prevent unauthorized access.
- **Continuous Monitoring:** While supporting my neighbor and addressing the coding task, I would maintain communication channels open to stay updated on both fronts. Once my neighbour's condition is stable and the bug is resolved or mitigated, I would return to the office to address any remaining tasks.

My decisions would be driven by a combination of ethical considerations, compassion for my neighbour's well-being, responsibility towards my professional duties, effective communication with colleagues and clients, and the aim to balance urgent matters with a commitment to professionalism.

(b)

Effective communication with colleagues, clients, and team members plays a pivotal role in deftly navigating the intricate labyrinth of ethical dilemmas stemming from the clash between personal and professional obligations. Here's how it becomes the compass guiding through such uncharted territory:

- **Synergizing Perspectives:** Communication acts as a convergence point, harmonizing the diverse perspectives of stakeholders. By sharing the intricacies of the dilemma, a comprehensive understanding emerges that informs balanced decisions.
- **Cultivating Empathy:** Narrating the ethical conundrum fosters empathy. Through the narrative, colleagues, clients, and team members connect emotionally, recognizing the gravity of the situation and fostering a spirit of cooperation.
- **Crafting Collaborative Solutions:** Dialogue begets collaboration. Each voice contributes to crafting solutions that ingeniously balance personal urgencies with professional responsibilities, embodying the essence of collective problem-solving.
- **Clarity of Priorities:** Transparent conversations shed light on priorities. Stakeholders discern the value of each commitment, enabling informed decisions that honor both personal well-being and professional integrity.
- **Adaptability and Flexibility:** Effective communication encourages adaptability. When colleagues and clients understand the dilemma's context, they are more likely to offer flexibility that eases the strain of dual obligations.
- **Guiding Ethical Choices:** When you talk about ethical issues, it makes everyone think about what's right. By discussing these concerns openly, everyone works together to make decisions that follow the rules and show honesty.
- **Informed Decision-Making:** Communication is a compass through the ethical maze. Sharing the dilemma enriches decision-making with diverse viewpoints, facilitating a course of action that respects values and responsibilities.
- **Fostering Support Networks:** Narratives cultivate support. As colleagues, clients, and team members understand the delicate balance, a support network forms, alleviating the burden of competing demands.
- **Mitigating Negative Repercussions:** Transparent dialogue minimises unintended consequences. When stakeholders are informed, they can adjust expectations and timelines, averting disruptions in the professional landscape.
- **Building Trust:** Sharing challenges strengthens trust. Openness about ethical dilemmas nurtures relationships grounded in trust, where colleagues and clients recognize the commitment to integrity.