



SPM IAS ACADEMY
SHAPING BRILLIANCE

APSC MAINS TS'24 - TEST 18 (GS PAPER 3)

Duration: 3 Hrs

START TIME - 02-15 pm - 05-15 pm

NAME:	PANKAJ DAS	APSC ROLL NO:	4101390
DATE:	17 AUG 25	PHONE NO:	
EMAIL ID:			

(Please fill your details correctly)

Medium:

English



Assamese



INDEX NUMBER			INSTRUCTIONS
Q.NO.	Maximum Marks	Marks Obtained.	
1	10		Please read each of the following instruction carefully before attempting the questions: - There are TWENTY questions printed in ENGLISH and ASSAMESE. - All questions are compulsory. - The number of marks carried by a question/part is indicated against it. - The answers must not exceed the prescribed word limit indicated against each question. - Answers must be written in the medium authorised 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 authorised one. - Checking to be done with main aim of evaluating a candidate's ability of express ideas in lucid manner. - Any page or portion of the page left blank in the Question-cum-Answer Booklet must be clearly struck off
2	10		
3	10		
4	10		
5	10		
6	10		
7	10		
8	10		
9	10		
10	10		
11	15		
12	15		
13	15		
14	15		
15	15		
16	15		
17	15		
18	15		
19	15		
20	15		
TOTAL:	250		Signature of the Student:  Invigilator's Signature: <u>NOTE: EVALUATION PERIOD FOR THE MAINS TEST SERIES COPY IS 10 DAYS.</u>

DETAIL FEEDBACK

Q1. "Large-scale tree plantations must link livelihoods with carbon markets to be truly effective." Discuss the potential of the Amrit Brikshya Andolan to meet this vision.

প্রশ্ন ১. "বৃহৎ পরিসৰৰ গছৰ ৰোপণ কাৰ্যসূচী সফল হ'বলৈ জীৱিকাৰ সৈতে কাৰ্বন বজাৰৰ সংযোগ স্থাপন কৰাটো অত্যাৱশ্যক।" — অমৃত বৃক্ষ আন্দোলনে এই দৃষ্টিভঙ্গীক পূৰণ কৰাৰ সম্ভাৱনাৰ বিষয়ে আলোচনা কৰক।
(Answer in 150 words)

Amrit Brikshya Andolan is an initiative by Government of Assam to raise green cover of the state by planting approx 10 lakh saplings around the state.

This is in line with India's commitment in Panchamrit strategy to reduce carbon emission to 500 GW or 50% from present level by 2030.

Potential of Amrit Brikshya Andolan

↳ This will facilitate the government to increase its forest cover in near future.

↳ State will become self dependent in carbon market.

↳ It will help to fight against the effect of Global warming.

↳ It will also help to combat desertification of forest land

Issues with the initiative

↳ Though saplings are planted, no more taking care thereafter.

↳ No int manpower deployed to look after the samples

↳ Though SHG women groups are instructed to planting initiatives, but no regulatory provision after that.

This Armit Birkshya initiative will counter the large forest cover loss in North Eastern region, mainly in Assam which has lost 3 lakh Hectare in 10 years.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q2. Analyse how Mukhya Mantri Atmanirbhar Asom Abhiyan Phase-II, announced in the 2025-26 Budget, aims to strengthen MSMEs, promote women's entrepreneurship, and build resilient rural economies.

প্রশ্ন ২. ২০২৫-২৬ চনৰ বাজেটত ঘোষণা কৰা মুখ্যমন্ত্ৰী আত্মনিৰ্ভৰ অসম অভিযানৰ দ্বিতীয় পৰ্যায়ৰ লক্ষ্য হৈছে MSME সমূহক কেনেদৰে শক্তিশালী কৰা, মহিলা উদ্যোগীক উৎসাহিত কৰা আৰু স্থিতিস্থাপক গ্ৰাম্য অৰ্থনীতি গঢ়ি তোলা।
(Answer in 150 words)

Mukhya Mantri Atmanirbhar Asom Abhiyan Phase II is an initiative to strengthen rural economies by empowering marginalised section of the society.

In the 2025-26 Budget, Govt of Assam has planned many initiatives under the Abhiyan →

↳ To promote women entrepreneurship

Eg- Lakhpatri Baiden Scheme,

Drone didi scheme inline with central sector scheme.

↳ MSME sector - A total of 01 lakh youth will be awarded financial assistance of upto 2 lakh. ~~But~~

↳ Initial phase 75000 youth received 75000/- each, followed by

2500/- Rs in 2nd installment

↳ Rural initiatives ~~to~~ Self help groups will receive 5000/- Rs by each member to start their own business or livelihood.

↳ Tibon Jorona Scheme - This will be provided to fresh graduates and research scholars.

↳ 2500/- each to graduates to start their preparation for competitive exams.

Government of Assam also announced a scheme called Mukhya Mantir Nizut Moira Asoni for financial assistance to girl student who are enrolling in Higher educations.

Mukhya Mantir Atma Nirbhar Abhiyan II, is a scheme to strengthen the rural economies with in line with earlier stage I programmes.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q3. Evaluate how the North-East Gas Grid can transform Assam's energy profile by boosting industrial competitiveness, expanding clean household access, and reducing dependence on biomass fuels.

প্রশ্ন ৩. উত্তর-পূর্ব গেছ গ্রিডে ঔদ্যোগিক প্রতিযোগিতামূলকতা বৃদ্ধি কৰি পৰিষ্কাৰ ঘৰুৱা প্ৰৱেশাধিকাৰ সম্প্ৰসাৰণ কৰি আৰু জৈৱ ইন্ধনৰ ওপৰত নিৰ্ভৰশীলতা হ্ৰাস কৰি কেনেদৰে অসমৰ শক্তিৰ প্ৰফাইল ৰূপান্তৰিত কৰিব পাৰে তাৰ মূল্যায়ন কৰক।
(Answer in 150 words)

In line with SDG-7, Clean and affordable energy initiatives Assam's North East Gas Grid can transform its energy profile by reducing dependence on biomass fuel.

Industrial Competitiveness

↳ This will help Assam to less dependent on other states on energy requirements.

↳ This will provide Clean household access across the state within affordable pricing limit

↳ less dependent on fossil and biomass fuel makes it more competitive with other gas service providers.

Eg - @ Numaligarh has got its first bio refinery to produce ethanol from biomass making it first of its kind in the country.

The contribution of North East gas grid will become a cornerstone of economic success of the state.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q4. Comment on the socio-economic and cultural changes expected from operationalising the Jorhat-Majuli bridge for river-island communities in Assam.

প্রশ্ন ৪. অসমৰ নদী-দ্বীপ সম্প্ৰদায়ৰ বাবে যোৰহাট-মাজুলী দলং কাৰ্য্যকৰী কৰাৰ পৰা আশা কৰা আৰ্থ-সামাজিক আৰু সাংস্কৃতিক পৰিৱৰ্তনৰ সন্দৰ্ভত মন্তব্য কৰক।

(Answer in 150 words)

Jorhat and Majuli is connected through a social and cultural proximity from hundred of years. The economic activity till date is connected through the mighty Brahmaputra via water ways.

Socio-economic and Cultural

Changes expected from Jorhat-Majuli Bridge

↳ This will help the people of both the areas to exchange their cultural very easily, social and economic activities with ease.

↳ (ii) Economy of both the areas will prosper with better modes of communication and ease of business.

(iii) People of these two areas will feel more connected ~~cult~~ culturally as they can connect with each other more easily

[Issues of concern]

↳ The waterway businesses will get reduced. They with people involved in Boat operations will found themselves at risk of losing jobs.

↳ Many people of Majuli areas don't want direct bridge connectivity. They may feel that this will endanger their cultural Heritage.

↳ Political Unwillingness is another factor.

The proposed bridge Bridge will definitely boost the economy of both the areas. However this should go ahead without hurting the sentiment of the local people

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q5. Examine the implications of developing integrated cold-chain and agro-processing hubs for Assam's perishable exports to Bangladesh and ASEAN. Also assess how these hubs can enhance the income security of smallholder farmers.

প্রশ্ন ৫. বাংলাদেশ আৰু ASEAN লৈ অসমৰ পচনশীল বপ্তানিৰ বাবে সংহত শীতল শৃংখল আৰু কৃষি-প্ৰক্ৰিয়াকৰণ হাব বিকশিত কৰাৰ প্ৰভাৱসমূহ পৰীক্ষা কৰক। লগতে এই হাবসমূহে কেনেকৈ ক্ষুদ্ৰ কৃষকসকলৰ উপাৰ্জন সুৰক্ষা বৃদ্ধি কৰিব পাৰে তাৰ মূল্যায়ন কৰক। (Answer in 150 words)

Assam is the centre point of
India's Act east policy to enhance
its connectivity with Eastern countries.

Implications of developing integrated

Cold chain and Agro processing Hub

Positives

↳ Assam will become storehouse of
perishable exports, which will boost its
economy.

↳ other states will look into Assam to
connect business ties with Bangladesh
and ASEAN countries.

↳ Every year Natural calamities like
flood wasted many Agri products, which
will now be safely stored in this
Hubs.

Negatives

- ↳ This industries could cause more carbon emission as Refrigeration releases harmful chemicals like CFC from carbon etc.
- ↳ Risk of becoming dumping zone of excess produce.
- ↳ Ultimate responsibility will be with Government of Assam to safeguard storage.

How these Hubs enhances income

Security

- production storage security will have to be monetised
- every stocks & storage from other states has to pass through Assam to transfer it to other nations.
- ease of connectivity with Bangladesh and ASEAN countries, will make it more investment friendly.

These processing Hubs and Cold-Chain will Boost Assam's economy in multifold ways.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

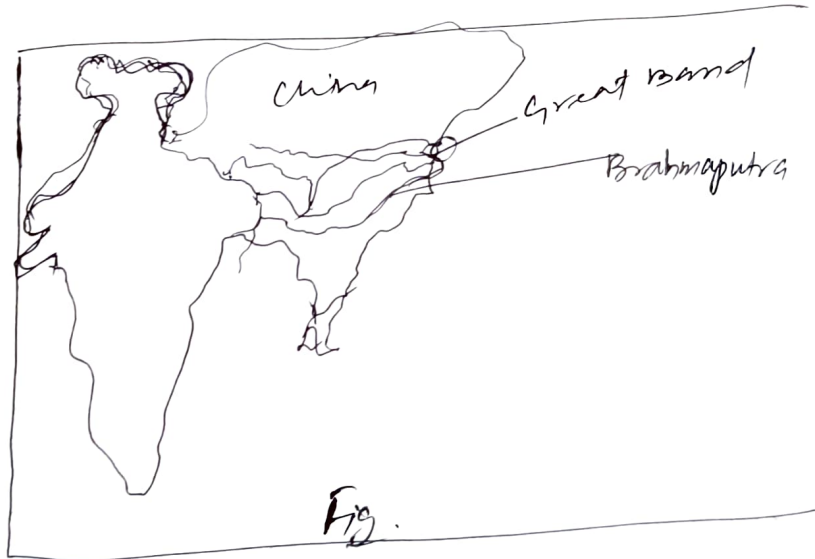
Penalty (If any)

Total

Q6. "Control over upstream water infrastructure can be as strategic as control over territory." Analyse this statement with reference to China's hydropower projects on the Yarlung Tsangpo-Brahmaputra and their implications for Assam.

প্রশ্ন ৬. উর্ধ্বমুখী পানীৰ আন্তঃগাঁথনিৰ ওপৰত নিয়ন্ত্ৰণ ভূখণ্ডৰ ওপৰত নিয়ন্ত্ৰণৰ দৰেই কৌশলগত হ'ব পাৰে। "ইয়াৰলুং ছাংপো-ব্ৰহ্মপুত্ৰৰ ওপৰত চীনৰ জলবিদ্যুৎ প্ৰকল্প আৰু অসমৰ বাবে ইয়াৰ প্ৰভাৱৰ উল্লেখ কৰি এই বক্তব্য বিশ্লেষণ কৰক। (Answer in 150 words)

The mighty Brahmaputra is the heart and soul of Assam's economy, whether its Agrarian, Hydro or fishery sector. The proposed Three Gorges dam will have definite implications over Assam and India.



Implications

→ The hydropower projects by China at Great Bend ~~near~~ ~~on~~ Yarlung Tsangpo will reduce water flows towards Assam.

Eg. 1962, waterflow in Brahmaputra is 72000 cumec, which

is reduced to 38000 cumec in 2024.

↳ The proposed dam can be used as a tool of hydro warfare.

↳ Agriculture sectors will get more impact as it will receive less flood water which carries important nutrients.

↳ All other hydropower projects in India will get hampured due to less water flows.

Though as per data of Ministry of earth & climate change, Mahmaputra waterflow has less dependent on initial flows which is 61% of total flow, rest are added by tributaries and rainfall. But due to climate change in recent years, the situation will become dangerous for Assam and India. Assam's economic future is dependent mostly on Agriculture and it revolves around fertile soil of Mahmaputra. The proposed dam will definitely impact Assam in future.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q7. Explain the role of AI-based early warning systems in improving earthquake and landslide preparedness in Assam's high-risk districts, with reference to recent NDMA and IIT-Guwahati initiatives.

প্রশ্ন ৭. শেহতীয়া ৰাষ্ট্ৰীয় দুৰ্যোগ ব্যৱস্থাপনা কৰ্তৃপক্ষ (NDMA) আৰু ভাৰতীয় প্ৰযুক্তিবিদ্যা প্ৰতিষ্ঠান গুৱাহাটী (IIT-Guwahati)ৰ পদক্ষেপৰ সন্দৰ্ভত অসমৰ উচ্চ-বিপদাশংকা থকা জিলাসমূহত ভূমিকম্প আৰু ভূমিস্থলনৰ প্ৰস্তুতি উন্নত কৰাত কৃত্ৰিম বুদ্ধিমত্তা (AI)-আধাৰিত আগতীয়া সতৰ্কবাণী প্ৰণালীৰ ভূমিকা ব্যাখ্যা কৰক।
(Answer in 150 words)

Artificial Intelligence Based warning systems will definitely help Assam in preparing against Natural calamities like Earthquake and Landslides. Since Assam is situated in Earthquake risk zone 'V' as well as its Hilly terrains with high rainfall, there is always a chance of Calamities.

Role of AI-based Early warning system

↳ It helps in ^{preparing the} preparing state for evaluating man and material before the calamity.

↳ (ii) It helps in proper planning & Rehabilitation and mitigation.

↳ (iii) Early warning system also helps to plan or delay any infrastructural projects in the area.

↳ (iv) State can build calamity resilient infrastructure, in the areas where more chances of calamity is possible.

Recently NDMA and IIT Guwahati has come out with initiatives which will help to detect early warning seismic activities under the earth crust. This will help the state to last minute evacuation process just before the calamity.

The Artificial Intelligence has evolved in such a way that it will undo all physical work of mankind in near future. Its precised data can be useful in more and more sectors.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q8. Discuss the significance of introducing climate-resilient paddy varieties in Assam for ensuring food security, strengthening export competitiveness, and adapting to extreme weather events.

প্রশ্ন ৮. অসমত খাদ্য সুৰক্ষা নিশ্চিত কৰা, ৰপ্তানি প্ৰতিযোগিতা শক্তিশালী কৰা আৰু প্ৰাকৃতিক দুৰ্যোগৰ সৈতে খাপ খোৱাত জলবায়ু-সহনশীল ধানৰ প্ৰকাৰ প্ৰৱৰ্তনৰ গুৰুত্ব আলোচনা কৰক।

(Answer in 150 words)

Due to extreme weather events, global warming it is become need of the hour to introduce more climate resilient paddy varieties in Assam to ensure food security and strengthening export competitiveness.

Significance

→ Climate resilient paddy will yield more crops than conventional one.

↳ Since more than 50% of the state is dependent on Agriculture it is important to have climate resilient paddy.

↳ Out of total population who lives

below poverty line maximum depends on National Food Security Act. Less agricultural production will directly impact on food security.

↳ Due to drastic change in Rainfall patterns, climate resilient paddy become must for Assam. Recently IMD has forecasted that Assam will receive less than 40% rainfall than last year in Jul.

Since half of the population is dependent on Agriculture, the climate resilient paddy will help to counter natural issues as well as to fight in competitive Agrarian market involving Rice and Tea exports from Assam.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q9. "Advanced geospatial tools are essential for conserving fragile ecosystems." Evaluate this statement in the context of recent applications of remote sensing and GIS in monitoring Assam's forests and biodiversity corridors.

প্ৰশ্ন ৯. "ভংগুৰ পৰিৱেশ তন্ত্ৰ সংৰক্ষণৰ বাবে উন্নত ভূ-স্থানিক সঁজুলি অত্যাৱশ্যকীয়া।" অসমৰ বনাঞ্চল আৰু জৈৱ বৈচিত্ৰ্য কৰিডৰসমূহ নিৰীক্ষণ কৰাৰ ক্ষেত্ৰত ৰিম'ট চেঞ্চিং আৰু GIS-ৰ শেহতীয়া প্ৰয়োগৰ সন্দৰ্ভত এই বিবৃতিটোৰ মূল্যায়ন কৰক।
(Answer in 150 words)

Remote Sensing and Geographical Information System (GIS) used satellite based Geospatial information or data to planning and monitoring the earth surface in many sectors.

Recent Applications of Remote Sensing and GIS

↳ ① It helps to find out for areas where forest cover loss is evident and deforestation took place.

↳ ② It helps to find out quality of soil data, where agriculture is to be carried out.

(3) It helps to find out where landslides or flood water enters in Biodiversity areas.

(4) It helps in proper planning and Rehabilitation of Biodiversity in fragile ecosystems.

(5) It helps to monitor biodiversity corridors like Kaziranga National park etc.

(6) It is Remote sensing data which finds out that Assam has lost 3.24 lakh Hectares of forest in last 10 years.

The sophisticated technology like GIS will boost research studies and help proper policy formulation for biodiversity conservation.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q10. "The rise of 'digital arrest' scams exposes major gaps in cyber awareness and enforcement." Critically examine this statement and propose a multi-pronged legal, technological, and awareness-based strategy to counter such cybercrimes.

প্ৰশ্ন ১০. "ডিজিটেল গ্ৰেপ্তাৰ" কেলেংকাৰীৰ উত্থানে চাইবাৰ সজাগতা আৰু বলবৎকৰণৰ ক্ষেত্ৰত ডাঙৰ ব্যৱধান উন্মোচন কৰিছে। এই বক্তব্যটো সমালোচনাত্মকভাৱে পৰীক্ষা কৰক আৰু এনে চাইবাৰ অপৰাধ প্ৰতিহত কৰিবলৈ বহুমুখী আইনী, প্ৰযুক্তিগত আৰু সজাগতা ভিত্তিক কৌশল প্ৰস্তাৱ কৰক।
(Answer in 150 words)

With the increase in Digital inclusivity many are getting nabbed in scam play like 'digital arrest', 'deep fake' etc. Many recent findings on 'Digital Arrest' cases has been eye opener for cyber awareness of the people of the country

"Digital Arrest" - This is nothing like proper arrest. In this case, some person call an unknown person in the name of police or enforcement official. They blame the person for doing something wrong by showing some fake evidences. The fake officials take heavy amount of bribe

before releasing the victim who are digitally arrested. In most cases, old age or digitally less aware people get victimised in 'Digital Arrest'.

To Counter Cybercrimes /

- ↳ strict punishment for defaulters
- ↳ more awareness campaign.
Eg - Ad by Amitabh Bachchan ji.
- ↳ Proper enforcement agency should be dedicated to counter cyber crimes.
- ↳ Telecom regulators to strictly compliance with customer security data theft issues.

With the rise in Technology, AI based platforms many are becoming victim on cyber crimes. The government should come out with more strict rule of law for defaulters to counter them.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q11. "Fisheries can secure nutrition and drive exports if managed sustainably." Evaluate this claim in light of Assam's 2025-26 fisheries investments, including the Aqua Tech Park in Sonapur.

প্রশ্ন ১১. "যদি স্থায়ীভাৱে পৰিচালনা কৰা হয় তেন্তে মীনপালনে পুষ্টি সুৰক্ষিত কৰিব পাৰে আৰু বপ্তানি বৃদ্ধি কৰিব পাৰে।" সোণাপুৰৰ একুৱা টেক পাৰ্ককে ধৰি অসমৰ ২০২৫-২৬ চনৰ মীনপালন বিনিয়োগৰ প্ৰতি লক্ষ্য ৰাখি এই দাবীৰ মূল্যায়ন কৰক।
(Answer in 250 words)

Fishing sector is one of the important sector in Assam's economy. It is second most contributor ^{after} ~~post~~ Agriculture sector. Government of Assam has planned for Aqua Tech Park in Sonapur to boost the fishery sector in line with UN's sustainable development goal 13 i.e. SDG 13, Life below water.

Initiatives by Assam Government

↳ Gharo gharo pukhuri, Gharo ghore mass - to boost rural fishing economy and encourage fishing farmers.

↳ (2) Amrit Sarobar Abhiyan - every

Panchayat ~~are~~ are de aid to identify areas where large pond to be constructed for fishing businesses.

↳ SHG Groups - Encourage SHG groups to have their livelihood by fishing with initiative of micro credit by PSU Banks

↳ AquaTech Park, Sonapur - This will be scientific parks to train and showcase fishing industry about scientific method of fishing.

Feedback (For office use only)
Structure/ Presentation
Question Interpretation
Content
Value Addition
Penalty (If any)
Total

Q12. Assess the impact of establishing new medical colleges in Assam on healthcare access, skilled job creation, and reduction of patient migration to other states.

প্ৰশ্ন ১২. স্বাস্থ্যসেৱা প্ৰৱেশাধিকাৰ, দক্ষ চাকৰি সৃষ্টি আৰু আন ৰাজ্যলৈ ৰোগীৰ প্ৰব্ৰজন হ্ৰাসৰ ওপৰত অসমত নতুন চিকিৎসা মহাবিদ্যালয় স্থাপনৰ প্ৰভাৱ মূল্যায়ন কৰক। (Answer in 250 words)

Health sector is the priority sector
around the world as it is also
highlighted in UN's SDG no 3, i.e.
Good health and well being.

Government of Assam is establishing
many new medical colleges to give
more health care access, skilled
job creation and reduce patient
migration to other states

Impact

↳ ① More people will get benefited in
Healthcare.

↳ ② Employment generation along with
skilled job creation.

↳ ③ This will help to stop the flow of patient to overstate indirectly stop the outflow of funding.

↳ ④ Critical care facility like Cancer care will help inpatients without thinking of treatment at popular destination like Apollo Hospitals at Chennai.

↳ ⑤ Economic Boost — More hospitals means more investment in its infrastructure and facilities.

Significance

↳ Development of the state.

↳ will become care hub of Northeast with better facilities.

↳ More competition to provide better healthcare among Hospitals.

way ahead.

Government & Assam to ensure that all these medical colleges get proper amenities and support staff, which will directly impact the service provided by them. Similarly proper rules and regulations to be implied, so that these Hospital does not get overburdened due to lower ~~the~~ efficiency efficient employees.

Time to time skill training should be provided to staffs to have updated knowledge here so that better healthcare service for patients.

Feedback (For office use only)
Structure/ Presentation
Question Interpretation
Content
Value Addition
Penalty (If any)
Total

Q13. "Connectivity infrastructure also serves as a tool of diplomacy." Discuss this in the context of recent efforts to link Assam with Myanmar and ASEAN through multimodal transport corridors under the Act East Policy.

প্রশ্ন ১৩. "সংযোগ আন্তঃগাঁথনি কূটনীতিৰ এক সঁজুলি হিচাপেও কাম কৰে"। এক্ট ইষ্ট পলিচিৰ অধীনত মাল্টিমডেল ট্ৰেন্সপ'ৰ্ট কৰিডৰৰ জৰিয়তে অসমক ম্যানমাৰ আৰু ASEAN-ৰ সৈতে সংযোগ কৰাৰ শেহতীয়া প্ৰচেষ্টাৰ সন্দৰ্ভত এই বিষয়ে আলোচনা কৰক। (Answer in 250 words)

Assam is the centre point for India's Act east policy due to its better position to connect Myanmar and ASEAN countries through its well ^{Air,} connected Road and Rail network with other Indian States.

The prestigious Kaladan Multimodal transport corridor and India myanmar Trilateral Highway will boost India's economic positivity with ASEAN countries & Myanmar

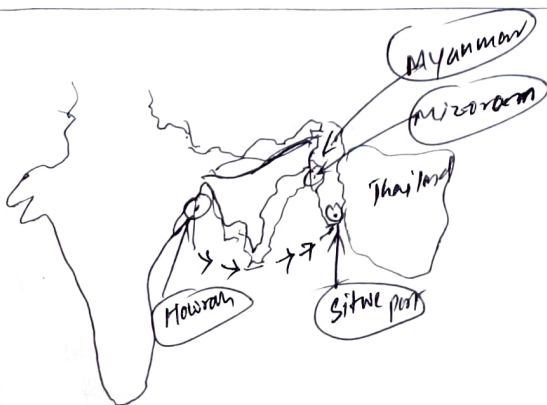


Fig -

Kaladan Multimodal ~~Port~~ Transport

Corridor -

This will be most prestigious corridor where other northeastern states get connected via Myanmar and Indian states through better accessibility.

Route

↳ Howrah/Kolkata Seaport



Connected To Sittwe port of Myanmar



Via Road to Paletwa of Myanmar



Will connect To Mizoram

↳ This will help more transport friendly route to hilly terrain areas like Mizoram.

↳ Further via Myanmar India can access other ASEAN countries.

IMT Trilateral Highway

It is another project of these three

countries to connect each other through highways. It is mostly developed by India to strengthen its diplomacy.

[Issues of concern]

↳ The internal conflict in Myanmar from the last two years has stalled the project to move further

↳ The triangle of crimes like drug trafficking in Myanmar, Thailand has made the thing more concerning..

↳ Illegal immigrant issue and internal insurgent of North eastern group through this route is disturbing for India

India through its view of its "Act East Policy" tries to

Connect each ASEAN countries and Myanmar through its developmental projects and Diplomacy. The better the connectivity with these countries the better the Indian diplomacy will rise. Also this will help India to balance its position by sidelining Pakistan and countering China's dominance.

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q14. To what extent can Assam's renewable energy manufacturing push — from solar modules to battery assembly — announced in the 2025-26 Budget, drive industrial growth, create green jobs, and advance the state's energy transition goals?

প্ৰশ্ন ১৪: ২০২৫-২৬ বৰ্ষৰ বাজেটত ঘোষণা কৰা সৌৰ মডিউলৰ পৰা বেটাৰী সংযোজনলৈ অসমৰ নবীকৰণযোগ্য শক্তি উৎপাদন উদ্যোগৰ প্ৰচেষ্টাই কিমান পৰিমাণে ঔদ্যোগিক বিকাশ বৃদ্ধি, সেউজ চাকৰি সৃষ্টি আৰু ৰাজ্যখনৰ শক্তি পৰিৱৰ্তন লক্ষ্যসমূহ আগবঢ়াব পাৰে? (Answer in 250 words)

Assam government has announced many goals in the budget 2025-26 to get its renewable energy target by keeping in the purview of Panchamrit Strategy of the government of India.

Many initiatives by Assam

↳ ① Shifting of traditional mode of transport to e-buses in Guwahati

Eg - 200 e-buses launched in the city.

↳ ② PM Suryaghar Muft Bijli Yojana

↳ It is launched by PM, to give free electricity to about 300 per unit through solar connectivity

↳ Central subsidy is upto 85800/- Rs, similarly

Assam govt give subsidy upto 45000/- for 3 kW.

- ③ Biofuel Plant at Numaligarh which gives less carbon emission
- ④ Bamboo based biorefinery at Jajiroad district

Panchamrit Strategy goals of India

- ↳ Reduce carbon emission by 50% till 2030
- ↳ Reduce carbon ~~based~~ ^{emission} ~~based~~ ^{based} ~~on~~ ^{on} ~~the~~ ^{the} ~~use~~ ^{use} ~~of~~ ^{of} ~~the~~ ^{the} ~~country~~ ^{country} ~~by~~ ^{by} ~~2030~~ ²⁰³⁰ upto 50% by 2030
- ↳ Reach net zero by 2070
- ↳ Generate renewable energy upto upto 50% of its use by 2030
- ↳ Reduce consumption of fossil fuel

In line with strategy

Assam government has come out

many initiatives on individual basis also.

Like →

↳ Subsidy of TDS who buys E-vehicle's

↳ Investment in E-mobility

↳ Subsidies loan for government employees for electric vehicles.

Government of Assam's goal is to reach zero petroleum based transport vehicles in the city by 2026. They are ~~trying~~ ^{for} ~~at~~ ^{are} trying their best to come up with many such environment friendly initiatives.

Feedback (For office use only)
Structure/ Presentation
Question Interpretation
Content
Value Addition
Penalty (If any)
Total

Q15. Examine how Assam's recent Reserve Forest expansion policy balances biodiversity conservation with the rights of forest-dependent communities, while also contributing to climate adaptation and eco-tourism development.

প্রশ্ন ১৫. অসমৰ শেহতীয়া সংৰক্ষিত বনাঞ্চল সম্প্ৰসাৰণ নীতিয়ে কেনেদৰে বন-নিৰ্ভৰশীল সম্প্ৰদায়ৰ অধিকাৰৰ সৈতে জৈৱ বৈচিত্ৰ্য সংৰক্ষণৰ ভাৰসাম্য বজাই ৰাখে; লগতে জলবায়ু অভিযোজন আৰু পৰিৱেশ-পৰ্যটনৰ বিকাশত অৰিহণা যোগায় সেয়া পৰীক্ষা কৰক।
(Answer in 250 words)

Feedback
(For office use only)

**Structure/
Presentation**

**Question
Interpretation**

Content

Value Addition

Penalty (If any)

Total

Feedback (For office use)
Structure Presentation
Question Interpretation
Content
Value Added
Penalty (If any)
Total

Q16. "Without integrated planning, logistics growth can raise emissions instead of reducing them." Analyse this concern with reference to linking Assam's inland waterways with the National Logistics Policy and the PM Gati Shakti Master Plan

প্রশ্ন ১৬. "সমন্বিত পরিকল্পনা অবিহনে লজিস্টিক বিকাশে নির্গমন হ্রাস করার পরিবর্তে বৃদ্ধি কৰিব পাৰে।" অসমৰ আভ্যন্তৰীণ জলপথক ৰাষ্ট্ৰীয় লজিস্টিক নীতি আৰু প্ৰধানমন্ত্ৰী গতিশক্তি মাস্টাৰ প্লেনৰ সৈতে সংযোগ কৰাৰ সন্দৰ্ভত এই উদ্বেগ বিশ্লেষণ কৰক।

(Answer in 250 words)

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q17. Critically evaluate Assam's river erosion management strategy in the context of recurring Brahmaputra floods, referring to structural, ecological, and community-based measures. Support your answer with recent initiatives taken by the state and central governments.

প্রশ্ন ১৭. গাঁথনিগত, পৰিৱেশগত আৰু সম্প্ৰদায়ভিত্তিক ব্যৱস্থাসমূহৰ কথা উল্লেখ কৰি ব্ৰহ্মপুত্ৰৰ পুনৰাবৃত্তিমূলক বানপানীৰ সন্দৰ্ভত অসমৰ নদী খহনীয়া ব্যৱস্থাপনা কৌশলৰ সমালোচনাত্মক মূল্যায়ন কৰক। ৰাজ্য আৰু কেন্দ্ৰীয় চৰকাৰে শেহতীয়াকৈ গ্ৰহণ কৰা পদক্ষেপৰ জৰিয়তে আপোনাৰ উত্তৰক সমৰ্থন কৰক।
(Answer in 250 words)

Feedback
(For office use only)

Structure/
Presentation

Question
Interpretation

Content

Value Addition

Penalty (If any)

Total

Q18. Discuss how digitising land records in Assam under SVAMITVA and Mission Basundhara has influenced governance, equity, and economic outcomes.

প্রশ্ন ১৮. SVAMITVA আৰু মিছন বসুন্ধৰাৰ অধীনত অসমত ভূমি অভিলেখসমূহৰ ডিজিটাইজেছনে প্রশাসন, সমতা আৰু অৰ্থনৈতিক ফলাফলক কেনেদৰে প্ৰভাৱিত কৰিছে সেই বিষয়ে আলোচনা কৰক।
(Answer in 250 words)

Digitising land records in Assam
under SVAMITVA and Mission Basundhara
has influenced better governance to
the people of Assam. Digitisation
has helped citizens to get the
proper land data with a click
of a mouse.

[How it influenced Governance]

↳ many undivided land get digitised
and proper demarcation of boundaries
took place. This will help to
find the proper land owners with
GPS positioning.

↳ Conflict Resolution - This helps in clearing confusing about land data.

↳ proper accountability of Govt land -

Digitisation help proper accountability of Government land lying idle for many years

↳ Encroachment data - Digitisation

help to find out encroached areas of Government and restricted

lands.

[Mission Basundhara] -

this scheme provides many services to citizens.

↳ Land patta Allotment

↳ Conversion of land

↳ Land ~~conv~~ conversion from PP to Myada

- ↳ E Khazana
- ↳ Land Batawara
- ↳ Transfer of ownership

The mission Bagundhara
and SMATIVA initiative has
helped Assam government in
improving its citizen centric
services.

Feedback (For office use only)
Structure/ presentation
Question Interpretation
Content
Value Addition
Penalty (If any)
Total

Q19. Analyse how sports infrastructure development in Assam can generate employment, strengthen the state's cultural identity, and position it as a host for major national and international sporting events.

প্ৰশ্ন ১৯. অসমত ক্ৰীড়া আন্তঃগাঁথনিৰ বিকাশে কেনেদৰে নিযুক্তি সৃষ্টি কৰিব পাৰে; ৰাজ্যখনৰ সাংস্কৃতিক পৰিচয় শক্তিশালী কৰিব পাৰে আৰু ইয়াক মুখ্য ৰাষ্ট্ৰীয় আৰু আন্তঃৰাষ্ট্ৰীয় ক্ৰীড়া অনুষ্ঠানৰ আয়োজক হিচাপে স্থাপন কৰিব পাৰে তাক বিশ্লেষণ কৰক।

(Answer in 250 words)

Feedback
(For office use only)

**Structure/
Presentation**

**Question
Interpretation**

Content

Value Addition

Penalty (If any)

Total

Q20. How can Assam adapt the National Education Policy 2020 to reflect its linguistic diversity, ensure tribal inclusion, and meet emerging skill demands in the state's economy?

প্রশ্ন ২০. অসমে নিজৰ ভাষিক বৈচিত্ৰ্য প্ৰতিফলিত কৰিবলৈ, জনজাতীয় অন্তৰ্ভুক্তি নিশ্চিত কৰিবলৈ, আৰু ৰাজ্যৰ অৰ্থনীতিত উদীয়মান দক্ষতাৰ দাবী পূৰণ কৰিবলৈ ৰাষ্ট্ৰীয় শিক্ষা নীতি ২০২০ক কেনেকৈ খাপ খুৱাব পাৰে?

(Answer in 250 words)

