

ECONOMICS (030) CLASS 12

M.M. – 80

- I. This question paper contains two sections:
Section A – Macro Economics
Section B – Indian Economic Development
- II. This paper contains 20 Multiple Choice Type Questions of 1 mark each.
- III. This paper contains 4 Short Answer Type Questions of 3 marks each to be answered in 60 to 80 words.
- IV. This paper contains 6 Short Answer Type Questions of 4 marks each to be answered in 80 to 100 words.
- V. This paper contains 4 Long Answer Type Questions of 6 marks each to be answered in 100 to 150 words.

9	Read the following statements: Assertion (A) and Reason (R). Choose the correct option from those given below: Assertion (A): External Assistance is recorded in the Current Account of the Balance of Payments of a nation. Reason (R): External Assistance includes bilateral and multilateral loans received/extended by a nation. Options: A. Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A). B. Both Assertion (A) and Reason (R) are true, but Reason (R) is not the correct explanation of Assertion (A). C. Assertion (A) is true, but Reason (R) is false. D. Assertion (A) is false, but Reason (R) is true.	1																		
10	Reserve Bank of India (RBI) was established in the year ____. (Choose the correct option to fill up the blank) A. 1934 B. 1935 C. 1936 D. 1937	1																		
11	For a hypothetical economy, assuming there are only two firms (A and B) with equal Gross Value Added (GVA). On the basis of the following data, estimate the value of Domestic Sales of Firm A: <table border="1"> <thead> <tr> <th>S. No.</th><th>Items</th><th>Amount (in ₹ crore)</th></tr> </thead> <tbody> <tr> <td>(i)</td><td>Value of Output of Firm B</td><td>1,000</td></tr> <tr> <td>(ii)</td><td>Purchases by Firm A from Firm B</td><td>300</td></tr> <tr> <td>(iii)</td><td>Exports by Firm A</td><td>200</td></tr> <tr> <td>(iv)</td><td>Purchases by Firm B from Firm A</td><td>250</td></tr> <tr> <td>(v)</td><td>Additions to stock of Firm A</td><td>150</td></tr> </tbody> </table>	S. No.	Items	Amount (in ₹ crore)	(i)	Value of Output of Firm B	1,000	(ii)	Purchases by Firm A from Firm B	300	(iii)	Exports by Firm A	200	(iv)	Purchases by Firm B from Firm A	250	(v)	Additions to stock of Firm A	150	3
S. No.	Items	Amount (in ₹ crore)																		
(i)	Value of Output of Firm B	1,000																		
(ii)	Purchases by Firm A from Firm B	300																		
(iii)	Exports by Firm A	200																		
(iv)	Purchases by Firm B from Firm A	250																		
(v)	Additions to stock of Firm A	150																		
12 (A)	“The statutory requirement of the Reserve Ratio (RR) acts as a limit to the amount of credit that banks can create.” Justify the given statement with the valid explanation. OR	3																		
12 (B)	“The Reserve Bank of India (RBI) provides several banking services to the Government.” Do you agree with the given statement? Give valid explanation in support of your answer.	3																		
13 (A)	Ms. Sarika is a retired government employee. Every month, she earns rental income from a property she owns. She has also invested in fixed deposit, which provide her with interest income. Occasionally, she receives cash transfers from her family members abroad. Classify, Ms. Sarika’s income as factor income or transfer income, giving valid reasons in support of your answer. OR	4																		
13 (B)	“Under the Expenditure Method, the value of Gross Domestic Product (GDP) can be estimated by adding the final expenditure incurred by all the sectors of an economy.” In the light of the given statement, explain the expenditure incurred by any two sectors.	4																		
14	“Mr. Spector, a normal resident of XYZ country, took a \$1 million loan from an overseas bank to expand his manufacturing business. During the same year, the Government of XYZ country borrowed \$5 billion from an international financial institution to cover the Balance of Payments (BoP) deficit prevailing in the country.”	4																		

	Mishika, an economics student, read the above information and identified both the transactions cited, as autonomous transactions in the BoP account of XYZ country. Do you agree with Mishka’s identification of the underlying concept? Give valid arguments in support of your answer.																															
15	Refer to the given image carefully: Explain any two indicated measures taken by the Central Bank to control the highlighted macroeconomic issue. Note: The following question is for the Visually Impaired Candidates only, in lieu of Q.15 State and explain any two measures that can be taken by the Central Bank to control the situation of inflation.	4																														
16 (A)	(I) Suppose in an economy, the Marginal Propensity to Consume (MPC) is 0.8. The government introduced an investment project of ₹ 1,000 crore which led to a manyfold increase in National Income (Y) and Consumption Expenditure (C). Estimate: (a) Value of Investment Multiplier (k) (b) Missing Values of (i) and (ii) <table><tr><th>Rounds</th><th>Change in Investment (ΔI)</th><th>Change in Income (ΔY)</th><th>Change in Consumption (ΔC)</th><th>Change in Savings (ΔS)</th></tr><tr><td>I</td><td>1,000</td><td>1,000</td><td>800</td><td>200</td></tr><tr><td>II</td><td></td><td>800</td><td>640</td><td>160</td></tr><tr><td>...</td><td></td><td>...</td><td>...</td><td>...</td></tr><tr><td>...</td><td></td><td>...</td><td>...</td><td>...</td></tr><tr><td></td><td></td><td>(i)</td><td>(ii)</td><td>1,000</td></tr></table> (II) “Sum of the Average Propensity to Consume (APC) and Average Propensity to Save (APS) is always equal to one.” Justify the given statement with the help of a suitable argument. OR (I) Suppose in a hypothetical economy, people save 20% of their additional income. Ex-Ante Investments equals ₹ 100 and the equilibrium level of income stands at ₹ 700. Calculate dissavings at zero level of income. (II) Define Effective Demand. Explain the adjustment mechanism to attain the level of Effective Demand, if ex-ante Aggregate Demand is more than ex-ante Aggregate Supply.	Rounds	Change in Investment (ΔI)	Change in Income (ΔY)	Change in Consumption (ΔC)	Change in Savings (ΔS)	I	1,000	1,000	800	200	II		800	640	160	...		...	...	...	...		...	...	...			(i)	(ii)	1,000	3
Rounds	Change in Investment (ΔI)	Change in Income (ΔY)	Change in Consumption (ΔC)	Change in Savings (ΔS)																												
I	1,000	1,000	800	200																												
II		800	640	160																												
...		...	...	...																												
...		...	...	...																												
		(i)	(ii)	1,000																												
16 (B)	(I) Suppose in a hypothetical economy, people save 20% of their additional income. Ex-Ante Investments equals ₹ 100 and the equilibrium level of income stands at ₹ 700. Calculate dissavings at zero level of income. (II) Define Effective Demand. Explain the adjustment mechanism to attain the level of Effective Demand, if ex-ante Aggregate Demand is more than ex-ante Aggregate Supply.	2 4																														
17	Refer to the given text carefully: Revenue receipts of the Union Government of India, consisting of tax revenue and non-tax revenue increased year-on-year by 14.5% in the financial year 2023-24, with robust growth in both tax and non-tax revenues.																															

	In spite of the global trend of widening fiscal deficit and increasing debt burden, India has remained on the course of fiscal consolidation. In the post-covid period, significant fiscal consolidation could be achieved largely due to buoyant government revenues. The favourable fiscal performance in the financial year 2022-23, emerged as the cornerstone of India's macroeconomic stability. The fiscal deficit of the Union Government has been brought down from 6.4% of Gross Domestic Product (GDP) in the financial year 2022-23 to 5.6% of GDP in the financial year 2023-24, according to the data released by the Office of Controller General of Accounts (CGA). Strong growth in direct and indirect taxes on account of resilient economic activities and increased compliance meant that the tax revenues generated exceeded the budgetary estimates. Additionally, higher-than-budgeted non-tax revenue in the form of dividends from the Reserve Bank of India (RBI) has buffeted revenue receipts. In combination with restrained revenue expenditure, these buoyant revenues ensured lower deficits. A decomposition of the fiscal deficit over the past few years reveals that with a narrowing revenue deficit, a larger share of the fiscal deficit is being accounted for by capital outlay. This suggests that the productivity of borrowed resources has improved. Source: Economic Survey 2023-24 On the basis of the given text and common understanding, answer the following questions: (I) Differentiate between the two types of revenue receipts as indicated in the above text. 3 (II) Elaborate the reasons behind reduction in fiscal deficit of India for the financial year 2023-24. 3	
SECTION B – INDIAN ECONOMIC DEVELOPMENT		
18	Read the given text carefully: “The Government has now decided to further promote the development of mutual funds by throwing the field open to the private sector and joint sector mutual funds. In order to safeguard the interests of the investing public, and to encourage a healthy growth of the capital markets, a comprehensive set of guidelines is being evolved for the operation of all mutual funds.” Source: https://www.indiabudget.gov.in/doc/bspeech/bs199192.pdf (Budget 1991-92 Speech of Shri Manmohan Singh Minister of Finance) Identify the sector under which the aforesaid reform was introduced and choose the correct option. A. Industrial B. Financial C. Tax D. Foreign Trade	1
19	_____ maintained a monopoly control over India's exports and imports, while the rest was allowed with a few other countries. (Choose the correct option to fill up the blank) A. China B. Ceylon (Sri Lanka) C. Britain D. Persia (Iran)	1
20	Human capital is _____. (i) intangible in nature (ii) imperfectly mobile (iii) inseparable from its owner (Choose the correct option to fill up the blank) Options: A. (i) and (ii) B. (i) and (iii) C. (ii) and (iii) D. (i), (ii) and (iii)	1

21	Read the following statements: Assertion (A) and Reason (R). Choose the correct option from those given below: Assertion (A): Indian rural credit system was significantly transformed with the implementation of technological reforms in agriculture sector. Reason (R): Green Revolution led to the diversification of the portfolio of rural credit towards production-oriented lending. Options: A. Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A). B. Both Assertion (A) and Reason (R) are true, but Reason (R) is not the correct explanation of Assertion (A). C. Assertion (A) is true, but Reason (R) is false. D. Assertion (A) is false, but Reason (R) is true.	1																				
22	Owing to the efforts of the _____, the Indian government initiated modernisation of informal sector enterprises. (Choose the correct option to fill up the blank) A. World Trade Organisation B. International Labour Organisation C. Central Statistical Office D. International Monetary Fund	1																				
23	Read the following text carefully: All economic activities can be categorized into eight different industrial divisions as: CLASSIFICATION OF ECONOMIC ACTIVITIES INTO EIGHT INDUSTRIAL DIVISIONS (i) AGRICULTURE (ii) MINING AND QUARRYING (iii) MANUFACTURING (iv) ELECTRICITY, GAS AND WATER SUPPLY (v) CONSTRUCTION (vi) TRADE (vii) TRANSPORT AND STORAGE (viii) SERVICES For simplicity, all the working persons engaged in these divisions can be clubbed into three major sectors primary, secondary and tertiary sector. In the light of the given text, primary sector includes _____. (Choose the correct option to fill up the blank) Options: A. Only (i) B. (i) and (ii) C. (iii), (iv) and (v) D. (vi), (vii) and (viii)	1																				
24	The population explosion and advent of Industrial Revolution led to the ____. (Choose the correct option to fill up the blank) A. reversal of supply-demand relationship of environmental resources B. decrease in demand for environmental resources C. decrease in the average temperature of the earth’s lower atmosphere D. increase in the environmental quality	1																				
25	From the set of terms given in Column I and corresponding facts given in Column II, choose the correct pair of statements: <table><tr><th></th><th>Column I</th><th></th><th>Column II</th></tr><tr><td>(a)</td><td>Animal Husbandry</td><td>i</td><td>Instability in income</td></tr><tr><td>(b)</td><td>Fisheries</td><td>ii</td><td>Mixed crop-livestock farming system</td></tr><tr><td>(c)</td><td>Horticulture</td><td>iii</td><td>India is the second-largest producer of fruits and vegetables in the world</td></tr><tr><td>(d)</td><td>Agro-processing industry</td><td>iv</td><td>Iron and steel industry</td></tr></table> Options: A. (a)-i B. (b)-ii C. (c)-iii D. (d)-iv		Column I		Column II	(a)	Animal Husbandry	i	Instability in income	(b)	Fisheries	ii	Mixed crop-livestock farming system	(c)	Horticulture	iii	India is the second-largest producer of fruits and vegetables in the world	(d)	Agro-processing industry	iv	Iron and steel industry	1
	Column I		Column II																			
(a)	Animal Husbandry	i	Instability in income																			
(b)	Fisheries	ii	Mixed crop-livestock farming system																			
(c)	Horticulture	iii	India is the second-largest producer of fruits and vegetables in the world																			
(d)	Agro-processing industry	iv	Iron and steel industry																			

26	_____ is the measure being taken to create orderly and transparent marketing conditions. (Choose the correct option to fill up the blank) Options: A. Cooperative marketing B. Assurance of Minimum Support Price (MSP) C. Provision of infrastructural development D. Regulation of markets	1												
27	Read the following statements carefully: Statement 1: Great Leap Forward (GLF) campaign met with many problems like severe drought, conflict with Russia etc. Statement 2: Under agricultural reforms, commune lands were allocated to individual households for ownership, who were allowed to keep all post-tax income. In light of the given statements, choose the correct option from the following: A. Statement 1 is true and Statement 2 is false. B. Statement 1 is false and Statement 2 is true. C. Both Statements 1 and 2 are true. D. Both Statements 1 and 2 are false.	1												
28	“Pakistan was maintaining a healthy economic growth momentum of 6.3% till 1990s, however it lost its track of economic growth falling to 5.3% between 2015-17.” Do you agree with the given statement? Justify your answer with valid arguments.	3												
29 (A)	“Edward Barbier defined Sustainable Development as a strategy which is directly concerned with increasing the material standard of living of the poor at the grass root level.” Elaborate the given statement.	3												
29 (B)	OR Distinguish between self-employed and hired workers with the help of a suitable example.	3												
30 (A)	“The introduction of Railways affected the structure of the Indian economy in two important ways.” Justify the given statement, with valid explanation.	4												
30 (B)	OR Refer to the given information carefully: <table><tr><td></td><td>1921–30</td><td>1941–50</td><td>Increase in expectation of life during 20 years</td></tr><tr><td>Expectation of life at birth</td><td>26 years and 11 months</td><td>32 years and 5 months</td><td>5 years and 6 months</td></tr><tr><td>Expectation of life at age 10</td><td>36 years and 5 months</td><td>39 years</td><td>2 years and 7 months</td></tr></table> Source: Census of India 1951 Answer the following questions on the basis of the given information and common understanding: (I) Identify and define the demographic indicator given in the above table. (II) List any two such demographic indicators. (III) State the stage of demographic transition India entered in 1921.		1921–30	1941–50	Increase in expectation of life during 20 years	Expectation of life at birth	26 years and 11 months	32 years and 5 months	5 years and 6 months	Expectation of life at age 10	36 years and 5 months	39 years	2 years and 7 months	2 1 1
	1921–30	1941–50	Increase in expectation of life during 20 years											
Expectation of life at birth	26 years and 11 months	32 years and 5 months	5 years and 6 months											
Expectation of life at age 10	36 years and 5 months	39 years	2 years and 7 months											
31	(I) “India has been a part of many regional and global economic groupings such as G20, SAARC, BRICS etc.” In the light of the given statement, briefly explain the importance of regional and global economic groupings. (II) Define ‘Special Economic Zone’.	3 1												

32	Refer to the given image carefully:  Panel A Panel B Answer the following questions on the basis of the given image: (I) Identify the type of farming in Panel A and Panel B. (II) Explain any one advantage and disadvantage of the type of farming in Panel B over Panel A. Note: The following question is for the Visually Impaired Candidates only, in lieu of Q.32 Explain any one advantage and disadvantage of a whole system of farming that restores, maintains and enhances the ecological balance over conventional farming.	1 3 4
33 (A)	(I) "Government made a fresh statement of policy on the 30th April, 1956 which will help speeding up industrialisation and, in particular, to develop heavy industries and machine making industries, to expand the public sector, and to build up a large and growing co-operative sector". Source: http://164.100.161.239/plans/planrel/fiveyr/index2.html (Planning Commission) In the light of the given text and common understanding, comment upon the classification of industries under the revised policy. (II) "The implementation of land ceiling legislation in India encountered several challenges that hindered its effectiveness." Do you agree with the given statement? Give valid reasons in support of your answer. OR (I) "The process of globalisation through liberalisation and privatisation has produced positive, as well as, negative results for India." Do you agree with the given statement? Give valid explanation in support of your answer. (II) "The Government of India was compelled to introduce the economic reforms of 1991." State any two reasons behind the introduction of Economic Reforms of 1991.	3 3 4 2
34	Read the following text carefully: The National Education Policy (NEP) 2020, asserts that education is fundamental for achieving full human potential, providing universal access to quality education and leadership on the global stage in terms of economic growth, social justice and equality. Thus, it presents the best way forward for developing and optimising India's resources. To attain the goals of education, NEP 2020 unequivocally endorses a substantial increase in public investment in education by both the Central government and all State governments. This is considered extremely critical for achieving the high-quality and equitable public education system that is truly needed for India's future progress and growth. To achieve this, they need to	

	increase the public investment in Education sector to reach 6% of GDP at the earliest. One of the primary goals of the schooling system must be to ensure that children are enrolled in and are attending school. As per the 75th round household survey by NSSO in 2017-18, the number of out of school children in the age group of 6 to 17 years is 3.22 crore. With a goal to achieve 100% Gross Enrolment Ratio in preschool to secondary level by 2030, it will be a top priority to bring these children back into the educational fold as early as possible, and to prevent further students from dropping out. For the same, two initiatives that will be undertaken are to provide: • effective and sufficient infrastructure, so that all students have access to safe and engaging school education at all levels from pre-primary school to Grade 12. • regular trained teachers at each stage, special care shall be taken to ensure that no school remains deficient on infrastructure support. Source: https://www.education.gov.in/sites/upload_files/mhrd/files/NEP_Final_English.pdf (adapted and modified) On the basis of the given text and common understanding, answer the following questions: (I) “Education is considered fundamental for achieving full human potential”. Justify the given statement with valid arguments. 2 (II) Discuss the importance of increasing public expenditure in education. 2 (III) State any two main initiatives that may be implemented to tackle school dropouts and avert additional students from leaving school. 2	
--	---	--