# General Studies (Prelims) Paper- 2001

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Q1 In what way does the Indian Parliament exercise control over the administration?

- (a) Through Consultative Committees of various ministries
- (b) Through Parliamentary Committees
- (c) By making the administrators send periodic reports
- (d) By compelling the executive to issue writs

Q2 Who among the following organised the famous Chittagong armoury raid ?

- (a) Laxmi Sehgal
- (b) Surya Sen
- (c) Batukeshwar Datta
- (d) J.M. Sengupta

Q3 Consider the decadal Census data given below: Decadal Population (in millions)

Population

1961 10.7

1971 14.3

1981 16.2

1991 18.9

The above data refer to which one of the 'Population by Religion' Groups ?

- (a) Sikhs
- (b) Jains
- (c) Christians
- (d) Buddhists

Q4 Which of the following committees examined and suggested Financial Sector Reforms ?

- (a) Abid Hussain Committee
- (b) Bhagwati Committee
- (c) Chelliah Committee
- (d) Narasimham Committee

Q5 In which one of the following cities is the Lingaraja Temple located ?

- (a) Bhubaneswar
- (b) Bijapur
- (c) Kolkata
- (d) Shravanabelagola

Q6 A London branch of the All-India Muslim League was established in 1908 under the presidency of

- (a) Agha Khan
- (b) Ameer Ali
- (c) Liaquat Ali Khan
- (d) M.A. Jinnah

Q7



The above map is the Union Territory of

- (a) Chandigarh
- (b) Daman and Diu
- (c) Dadra and Nagar Haveli
- (d) Pondicherry

Q8 Identify the correct order of the processes of soil-erosion from the following:

- (a) Splash erosion, Sheet erosion, Rill erosion, Gully erosion
- (b) Sheet erosion, Splash erosion, Gully erosion, Rill erosion
- (c) Rill erosion, Gully erosion, Sheet erosion, Splash erosion
- (d) Gully erosion, Rill erosion, Sheet erosion, Splash erosion

Q9 The new series of Wholesale Price Index (WPI) released by the Government of India is with reference to the base prices of

- (a) 1981-82
- (b) 1990-91
- (c) 1993-94
- (d) 1994-95

Q10 The chess player Alexi Shirov represents

- (a) Albania
- (b) Kazhakstan
- (c) Russia
- (d) Spain

Q11 Consider the following organisations :

- I. Atomic Minerals Directorate for Research and Exploration
- II. Heavy Water Board
- III. Indian Rare Earths Limited
- IV. Uranium Corporation of India

Which of these is/are under the Department of Atomic Energy ?

- (a) I only
- (b) I and IV
- (c) II, III and IV
- (d) I, II, III and IV

Q12 Who among the following, was the President of the All-India States' Peoples' Conference in 1939 ?

- (a) Jaya Prakash Narayan
- (b) Jawaharlal Nehru
- (c) Sheikh Abdullah
- (d) Sardar Vallabhbhai Patel

Q13 Consider the following statements about the minorities in India :

I. The Government of India has notified five communities, namely, Muslims, Sikhs, Christians, Buddhists and Zoroastrians as Minorities.

II. The National Commission for Minorities was given statutory status in 1993.

III. The smallest religious minority in India are the Zoroastrians.

IV. The Constitution of India recognises and protects religious and linguistic minorities.

Which of these statements are correct?

- (a) II and III
- (b) I and IV
- (c) II, III and IV
- (d) I, II and IV

Q14 The temperature and rainfall of a meteorological station are given below:

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|                     | J    | F    | Μ    | А    | Μ    | J    | J    | А    | S    | 0    | Ν    | D    |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Temperature<br>(°C) | 9.4  | 10.6 | 11.7 | 12.2 | 13.3 | 13.9 | 13.9 | 14.4 | 15.6 | 15.0 | 13.3 | 10.6 |
| Rainfall (cm)       | 12.2 | 9.1  | 7.9  | 2.5  | 1.8  | 0.3  | -    | -    | 0.8  | 2.5  | 6.1  | 11.7 |

Average Temperature : 12.8 °C

Average Rainfall : 54.9 cm per annum

Identify the region having the above climatic pattern from amongst the following :

- (a) Mediterranean region
- (b) Monsoon region
- (c) Steppe region
- (d) N.W. European region

Q15 The theme of the World Development Report, 2001 is

- (a) From Plan to Market
- (b) Knowledge for Development
- (c) Attacking Poverty
- (d) The State in the Changing World

Q16 In which one of the following areas does the State Government NOT have control over its local bodies ?

- (a) Citizen's grievances
- (b) Financial matters
- (c) Legislation
- (d) Personnel matters

Q17 Who amongst the following Englishmen, first translated Bhagavad-

Gita into English?

- (a) William Jones
- (b) Charles Wilkins
- (c) Alexander Cunningham

(d) John Marshall

Q18 Consider the following statements regarding the High Courts in India :

I. There are eighteen High Courts in the country.

II. Three of them have jurisdiction over more than one State.

III. No Union Territory has a High Court of its own.

IV. Judges of the High Court hold office till the age of 62.

Which of these statements is/are correct ?

- (a) I, II and IV
- (b) II and III
- (c) I and IV
- (d) IV only
- Q19 The term National Income represents
- (a) Gross National Product at market prices minus depreciation

(b) Gross National Product at market prices minus depreciation net factor income from abroad

(c) Gross National Product at market prices minus depreciation and indirect taxes subsidies

(d) Gross National Product at market prices minus net factor income from abroad

Q20 Match List I with List II and select the correct answer using the codes given below the Lists :

- List I List II (Local Wind) (Region)
- I. Fohn (A) Argentina
- II. Samun (B) Kurdistan
- III. Santa Ana (C) California
- IV. Zonda (D) Alps

Codes:

(a) I-B, II-D, III-A, IV-C
(b) I-D, II-B, III-C, IV-A
(c) I-B, II-D, III-C, IV-A
(d) I-D, II-B, III-A, IV-C

Q21 The given map shows four towns of Central Asian region marked as 1,2, 3, and 4. Identify these from the following list and select the correct answer using the codes given below :

Towns:

- A. Bishkek
- B. Ashkhabad
- C. Tashkent
- D. Dushanbe



Codes :

- (a) A-3, B-1, C-3, D-4
- (b) A-3, B-1, C-4, D-2
- (c) A-1, B-3, C-2, D-4
- (d) A-1, B-3, C-4, D-2

Q22 Mekong-Ganga Cooperation Project is

- (a) an irrigation project involving India and Myanmar
- (b) a joint tourism initiative of some Asian countries
- (c) a hydroelectric power project involving India, Bangladesh and Myanmar
- (d) a defence and security agreement of India with its eastern neighbours

Q23 Match List I with List II and select the correct answer using the codes given below the Lists :

28/06/2015

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|--|--|
| List I   | List II  |
| (Amendments to the Constitution)                             | (Contents)   |
| I. The Constitution (Sixty-ninth Amendment) Act, 1991        | (A) Establishment of State level Rent<br>Tribunals Act, 1991                   |
| II. The Constitution (Seventy-<br>fifth Amendment) Act, 1994 | (B) No reservations for Scheduled Castes in<br>Panchayats in Arunachal Pradesh |
| III. The Constitution (Eightieth Amendment) Act, 2000        | (C) Constitution of Panchayats in Villages or<br>at other local levels         |
| IV. The Constitution (Eighty-<br>third Amendment) Act, 2000  | (D) Accepting the recommendations of the<br>Tenth Finance Commission           |
|  | (E) According the status of National Capital<br>Territory to Delhi             |
|  |  |

Codes :

- (a) I-E, II-A, III-D, IV-B
- (b) I-A, II-E, III-C, IV-D
- (c) I-E, II-A, III-C, IV-D
- (d) I-A, II-E, III-D, IV-B

Q24 The largest number of Buddhists is found in

- (a) Bihar
- (b) Karnataka
- (c) Maharashtra
- (d) Uttar Pradesh

Q25 Who amongst the following was the Chairman of ISRO when INSAT-

- 3B was launched ?
- (a) Anil Kakodkar
- (b) Abdul Kalam
- (c) K. Kasturirangan
- (d) U. R. Rao

Q26 Assertion (A):

The Battle of Khanua was certainly more decisive and significant than the First Battle of Panipat.

Reason (R):

Rana Sanga, the Rajput hero, was certainly a more formidable adversary than Ibrahim Lodi.

- (a) Both A and R are individually true, and R is the correct explanation of A
- (b) Both A and R are individually true, but R is NOT a correct explanation of A
- (c) A is true, but R is false
- (d) A is fasle, but R is true

Q27 Assertion (A):

Anti-cyclonic conditions are formed in winter season when atmospheric pressure is high and air temperatures are low.

Reason (R):

Winter rainfall in Northern India causes development of anticyclonic conditions with low temperatures.

- (a) Both A and R are individually true, and R is the correct explanation of A
- (b) Both A and R are individually true, but R is NOT a correct explanation of A
- (c) A is true, but R is false
- (d) A is fasle, but R is true

Q28 Assertion (A):

Harshavardhana convened the Prayag Assembly.

Reason (R):

He wanted to popularise only the Mahayana form of Buddhism.

- (a) Both A and R are individually true, and R is the correct explanation of A
- (b) Both A and R are individually true, but R is NOT a correct explanation of A
- (c) A is true, but R is false
- (d) A is fasle, but R is true

Q29 Assertion (A):

There was an increase in industrial production during 1999-2000.

Reason (R):

The period witnessed a stable exchange rate and improved business sentiments.

- (a) Both A and R are individually true, and R is the correct explanation of A
- (b) Both A and R are individually true, but R is NOT a correct explanation of A
- (c) A is true, but R is false
- (d) A is fasle, but R is true

Q30 Assertion (A):

India's software exports increased at an average growth rate of 50% since 1995-96.

Reason (R):

Indian software companies were cost-effective and maintained international quality.

- (a) Both A and R are individually true, and R is the correct explanation of A
- (b) Both A and R are individually true, but R is NOT a correct explanation of A
- (c) A is true, but R is false
- (d) A is fasle, but R is true

Q31 Assertion (A):

Ceiling on foreign exchange for a host of current account transaction heads was lowered in the year 2000.

Reason (R):

There was a fall in foreign currency assets also.

(a) Both A and R are individually true, and R is the correct explanation of A

- (b) Both A and R are individually true, but R is NOT a correct explanation of A
- (c) A is true, but R is false

(d) A is fasle, but R is true

Q32 Assertion (A):

During the Neap Tides, the high tide is lower and the low tide is higher than usual.

Reason (R):

The Neap Tide, unlike the Spring Tide, occurs on the New Moon instead of on the Full Moon.

- (a) Both A and R are individually true, and R is the correct explanation of A
- (b) Both A and R are individually true, but R is NOT a correct explanation of

A

- (c) A is true, but R is false
- (d) A is fasle, but R is true

Q33 The prices at which the Government purchases food grains for maintaining the public distribution system and for building up buffer-stocks

- is known as
- (a) minimum support prices
- (b) procurement prices
- (c) issue prices
- (d) ceiling prices
- Q34 The theme of Indian Science Congress, 2001 was
- (a) "Food Nutrition and Environmental Security"
- (b) "Arrest declining interest in pure sciences"
- (c) "Make India energy self-sufficient"
- (d) "Make India IT Superpower"

Q35 Consider the following statements regarding environment issues of India:

I. Gulf of Manner is one of the biosphere reserves.

II. The Ganga Action Plan, phase II has been merged with the National River Conservation Plan.

III. The National Museum of Natural History at New Delhi imparts nonformal education in environment and conservation.

IV. Environmental Information System (ENVIS) acts as a decentralised information network for environmental information.

Which of these statements are correct ?

(a) I, II and IV

(b) I, II, III and IV

- (c) II and III
- (d) I, III and IV

Q36 Which one of the Chola kings conquered Ceylon ?

- (a) Aditya I
- (b) Rajaraja I
- (c) Rajendra
- (d) Vijayalaya

Q37 Consider the following statements regarding the Armed Forces :

I. First batch of women pilots was commissioned in Indian Air Force in 1996.

II. Officers' Training Academy is located in Nagpur.

III. Southern Command of Indian Navy has its Headquarters at Chennai.

IV. One of the Regional Headquarters of Coast Guard is located at Port Blair.

Which of these statements are correct ?

- (a) I, II, III and IV
- (b) II, III and IV
- (c) III only
- (d) IV only

Q38 Consider the following statements regarding power sector in India :

- I. The installed capacity of power generation is around 95000 MW.
- II. Nuclear plants contribute nearly 15% of total power generation.
- III. Hydroelectricity plants contribute nearly 40% of total power generation.
- IV. Thermal plants at present account for nearly 80% of total power

generation.

Which of these statements is/are correct ?

(a) I only

- (b) II and III
- (c) III and IV
- (d) I and IV

Q39 If a new State of the Indian Union is to be created, which one of the following Schedules of the Constitution must be amended ?

- (a) First
- (b) Second
- (c) Third
- (d) Fifth

Q40 National Agriculture Insurance Scheme replacing Comprehensive Crop Insurance Scheme was introduced in the year

- (a) 1997
- (b) 1998
- (c) 1999
- (d) 2000

Q41 Who among the following presided over the Buddhist Council held during the reign of Kanishka at Kashmir ?

- (a) Parsva
- (b) Nagarjuna
- (c) Sudraka
- (d) Vasumitra

Q42 Match List I with List II and select the correct answer using the codes given below the Lists :

List I List II

(Country) (President)

I. Columbia (A) Vicente Fox
II. The Philippines (B) Hugo Chavez
III. Mexico (C) Gloria Macapagal Arroya
IV. Venezuela (D) Andres Pastrana

Codes :

- (a) I-D, II-C, III-B, IV-A
- (b) I-C, II-D, III-B, IV-A
- (c) I-D, II-C, III-A, IV-B
- (d) I-C, II-D, III-A, IV-B





The annual agricultural production of a product for the period 1991-92 to 1998-99 is shown in the figure given above Which one of the following is the product in Q ?

- (a) Pulses
- (b) Wheat
- (c) Oilseeds
- (d) Rice

Q44 Consider the following States :

- I. Gujarat
- II. Karnataka
- III. Maharashtra

IV. Tamil Nadu.

The descending order of these States with reference to their level of Per Capita Net State Domestic Product is

(a) I, III, IV, II

- (b) III, I, II, IV
- (c) I, III, II, IV
- (d) III, I, IV, II

Q45 Consider the following statements regarding the political parties in India:

I. The Representation of the People Act, 1951 provides for the registration of political parties.

II. Registration of political parties is carried out by the Election Commission.

III. A national level political party is one which is recognised in four or more States.

IV. During the 1999 general elections, there were six National and 48 State level parties recognised by the Election Commission.

Which of these statements are correct ?

- (a) I, II and IV
- (b) I and III
- (c) II and IV
- (d) I, II, III and IV

Q46 Match List I with List II and select the correct answer using the codes given below the Lists :

| List II        |
|----------------|
| (Location)     |
| (A) Chandigarh |
| (B) Hyderabad  |
| (C) New Delhi  |
| (D) Lucknow    |
|                |

Codes:

- (a) I-B, II-D, III-A, IV-C (b) I-D, II-B, III-A, IV-C
- (c) I-B, II-D, III-C, IV-A
- (d) I-D, II-B, III-C, IV-A

Q47 Which one of the following animals was NOT represented on the seals and terracotta art of the Harappan culture ?

- (a) Cow
- (b) Elephant
- (c) Rhinoceros
- (d) Tiger

Q48 The range of Agni-II missile is around

- (a) 500 km
- (b) 2000 km
- (c) 3500 km
- (d) 5000 km

Q49 The approximate age of the Aravallis range is

- (a) 370 million years
- (b) 470 million years
- (c) 570 million years
- (d) 670 million years

Q50 Consider the following :

- I. Market borrowing
- II. Treasury bills
- III. Special securities issued to RBI

Which of these is/are component(s) of internal debt ?

- (a) I only
- (b) I and II
- (c) II only

(d) I, II and III

Q51 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I                        | List II   |
|-------------------------------|---|
| (Article of the Constitution) | (Content)   |
| I. Article 54                 | (A) Election of the President of India                                    |
| II. Article 75                | (B) Appointment of the Prime Minister and Council of Ministers            |
| III. Article 155              | (C) Appointment of the Governor of a State                                |
| IV. Article 164               | (D) Appointment of the Chief Minister and Council of Ministers of a State |
|                               | (E) Composition of Legislative Assemblies                                 |

Codes:

(a) I-A, II-B, III-C, IV-D
(b) I-A, II-B, III-D, IV-E
(c) I-B, II-A, III-C, IV-E
(d) I-B, II-A, III-D, IV-C

Q52 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I                   | List II          |
|--------------------------|------------------|
| (Important Day)          | (Date)           |
| I. World Environment Day | (A) March 20     |
| II. World Forestry Day   | (B) June 5       |
| III. World Habitat Day   | (C) September 16 |
| IV. World Ozone Day      | (D) October 3    |
|                          | (E) December 10  |

Codes:

- (a) I-B, II-A, III-D, IV-E
- (b) I-A, II-B, III-D, IV-C
- (c) I-A, II-B, III-C, IV-D
- (d) I-B, II-A, III-D, IV-C



The shaded area in the above map shows the empire of

- (a) Ala-ud-din Khilji
- (b) Mohammad Tughlaq
- (c) Shah Jahan
- (d) Aurangzeb

Q54 Consider the following statements regarding Reserve Bank of India :

- I. It is a banker to the Central Government.
- II. It formulates and administers monetary policy.

III. It acts as an agent of the Government in respect of India's membership of IMF.

IV. It handles the borrowing programme of Government of India.

Which of these statements are correct ?

- (a) I and II
- (b) II, III and IV
- (c) I, II, III and IV
- (d) III and IV

Q55 Consider the following statements :

I. Most magmas are a combination of liquid, solid and gas.

II. Water vapour and carbon dioxide are the principal gases dissolved in a magma.

III. Basaltic magma is hotter than the silicic magma.

IV. The magma solidified between sedimentary rocks in a horizontal position is known as dike.

Which of these statements are correct ?

- (a) I, II and III
- (b) II, III and IV
- (c) I and IV
- (d) I, II and IV

Q56 Consider the following schemes launched by the Union Government :

- I. Antyodaya Anna
- II. Gram Sadak Yojana
- III. Sarvapriya
- IV. Jawahar Gram Samriddhi Yojana.

Which of these were announced in the year 2000 ?

- (a) I and II
- (b) II and IV
- (c) III and IV
- (d) I, II and III

Q57 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I                           | List II                 |
|----------------------------------|-------------------------|
| (Books)                          | (Author)                |
| I. The Struggle in My Life       | (A) Lech Walesa         |
| II. The Struggle and the Triumph | (B) Nelson Mandela      |
| III. Friends and Foes            | (C) Leonid Brezhnev     |
| IV. Rebirth                      | (D) Zulfikar Ali Bhutto |
|                                  | (E)                     |

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#### Sheikh Mujibur Rehman

Codes:

- (a) I-A, II-B, III-E, IV-C
- (b) I-B, II-A, III-E, IV-C
- (c) I-A, II-B, III-C, IV-D
- (d) I-B, II-A, III-C, IV-D

Q58 Hoysala monuments are found in

- (a) Hampi and Hospet
- (b) Halebid and Belur
- (c) Mysore and Bangalore
- (d) Sringeri and Dharwar

Q59 Consider the following statements regarding the earthquakes :

- I. The intensity of earthquake is measured on Mercalli scale.
- II. The magnitude of an earthquake is a measure of energy released.
- III. Earthquake magnitudes are based on direct measurements of the amplitude of seismic waves.

IV. In the Richter scale, each whole number demonstrates a hundredfold increase in the amount of energy released.

"Which of these statements are correct?

- (a) I, II and III
- (b) II, III and IV
- (c) I and IV
- (d) I and III

Q60 Which Article of the Constitution provides that it shall be the endeavour of every State to provide adequate facility for instruction in the mother tongue at the primary stage of eduction ?

- (a) Article 349
- (b) Article 350

- (c) Article 350-A
- (d) Article 351

Q61 Who among the following Indian rulers established embassies in foreign countries on modern lines ?

- (a) Haider Ali
- (b) Mir Qasim
- (c) Shah Alam II
- (d) Tipu Sultan

Q62 A great landslide caused by an earthquake killed hundreds of people in January 2001 near

- (a) San Salvador
- (b) San Jose
- (c) Managua
- (d) Guatemala City

# Q63



In the above map, the black marks show the distribution of

- (a) Asbestos
- (b) Gypsum
- (c) Limestone
- (d) Mica

Q64 Consider the following factors regarding an industry :

- I. Capital investments
- II. Business turnover
- III. Labour force
- IV. Power consumption.

Which of these determine the nature a size of the industry ?

- (a) I, III and IV
- (b) I, II and IV
- (c) II, III and IV
- (d) II and III

Q65 Which of the following pairs is NOT correctly matched ?

- (a) India's first Technicolour film ... Jhansi Ki Rani
- (b) India's first 3-D film ... My Dear Kuttichat
- (c) India's first insured film ... Taal
- (d) India's first actress to win the Bharat Ratna ... Meena Kumari

Q66 Match List I with List II and select the correct answer using the codes given below the Lists :

List I List II

(Dancer) (Dance)

- I. Kalamandalam Kshemavaty (A) Kathakali
- II. Kottakkal Sivaraman (B) Manipuri
- III. Lakshmi Viswanathan (C) Mohiniyattam
- IV. N. Madhabi Devi (D) Bharata Natyam

## Codes:

- (a) I-A, II-C, III-B, IV-D
- (b) I-C, II-A, III-D, IV-B
- (c) I-A, II-C, III-D, IV-B
- (d) I-C, II-A, III-B, IV-D

Q67 Match List I with List II and select the correct answer using the codes

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given below the Lists :

| List I         | List II      |
|----------------|--------------|
| (Bhakti Saint) | (Profession) |
| I. Namdev      | (A) Barber   |
| II. Kabir      | (B) Weaver   |
| III. Ravidas   | (C) Tailor   |

IV. Sena (D) Cobbler

Codes:

(a) I-B, II-C, III-A, IV-D

- (b) I-C, II-B, III-D, IV-A
- (c) I-C, II-B, III-A, IV-D
- (d) I-B, II-C, III-D, IV-A

Q68 The most appropriate measure of a country's economic growth is its

- (a) Gross Domestic Product
- (b) Net Domestic Product
- (c) Net National Product
- (d) Per Capita Real Income

Q69 The Supreme Court of India tenders advice to the President on a matter of law or fact

- (a) on its own initative
- (b) only if he seeks such advice
- (c) only if the matter relates to the Fundamental Rights of citizens
- (d) only if the issue poses a threat to the unity and integrity of the country

Q70Falun Gong is

- (a) an ethnic minority in Eastern China
- (b) an insurgency outfit in Western China
- (c) a pro-democracy movement in China
- (d) a spiritual movement in China

- Q71 The Hunter Commission was appointed after the
- (a) Black hole incident
- (b) Jalianwallabagh massacre
- (c) Uprising of 1857
- (d) Partition of Bengal

Q72 Who amongst the following was the first to state that the Earth was spherical?

- (a) Aristotle
- (b) Copernicus
- (c) Ptolemy
- (d) Strabo

Q73 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I                  | List II   |
|-------------------------|---|
| (Term)                  | (Explanation)   |
| I. Fiscal<br>deficit    | (A) Excess of Total Expenditure over Total Receipts                                       |
| II. Budget<br>deficit   | (B) Excess of Revenue Expenditure over Revenue Receipts                                   |
| III. Revenue<br>deficit | (C) Excess of Total Expenditure over Total Receipts less borrowings                       |
| IV. Primary deficit     | (D) Excess of Total Expenditure over Total Receipts less borrowings and Interest Payments |

## Codes:

- (a) I-C, II-A, III-B, IV-D
- (b) I-D, II-C, III-B, IV-A
- (c) I-A, II-C, III-B, IV-D
- (d) I-C, II-A, III-D, IV-B

- Q74 Consider the following organisations :
- I. International Bank for Reconstruction and Development
- II. International Finance Corporation
- III. International Fund for Agricultural Development
- IV. International Monetary Fund
- Which of these are agencies of the United Nations ?
- (a) I and II
- (b) II and III
- (c) III and IV
- (d) I, II, III and IV

Q75 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I                 | List II  |
|------------------------|--|
| (Person)               | (Achievement)  |
| I. Deep<br>Sen Gupta   | (A) India's youngest International Master in the Sangli<br>International Chess Tournament, 2000            |
| II. P. Hari<br>krishna | (B) The first Indian ever to win a gold in discuss in the World<br>Athletic Championship in Santiago, 2000 |
| III. Seema<br>Antil    | (C) Won the title in the Asian Junior Chess Tournament in Mumbai, 2000                                     |
| IV. Tejas<br>Bakre     | (D) Won the Under-12 title in the World Youth Chess Festival in Oropesa, 2000                              |

## Codes:

- (a) I-D, II-C, III-B, IV-A
- (b) I-B, II-D, III-A, IV-C
- (c) I-D, II-A, III-B, IV-C
- (d) I-B, II-A, III-C, IV-D

Q76 Under the Permanent Settlement, 1793, the zamindars were required

to issue pattas to the farmers which were not issued by many of the zamindars. The reason was

- (a) the zamindars were trusted by the farmers
- (b) there was no official check upon the zamindars
- (c) it was the responsibility of the British Government
- (d) the farmers were not interested in getting pattas

Q77 If the stars are seen to rise perpendicular to the horizon by an observer, he is located on the

- (a) Equator
- (b) Tropic of Cancer
- (c) South Pole
- (d) North Pole

Q78 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I            | List II                  |
|-------------------|--------------------------|
| (Person)          | (Distinguished as)       |
| I. Santosh Yadav  | (A) T.V. Host            |
| II. Oprah Winfrey | (B) Journalist           |
| III. Oscar Wilde  | (C) Mountaineer          |
| IV. P. Sainath    | (D) Dramatist and Author |

#### Codes:

(a) I-C, II-A, III-D, IV-B

- (b) I-A, II-C, III-B, IV-D
- (c) I-C, II-A, III-B, IV-D
- (d) I-A, II-C, III-D, IV-B

Q 79



In the shaded area of the above map, the mean temperature for the month of July varies between

- (a) 22.5 °C 25.0 °C
- (b) 25.0 °C 27.5 °C
- (c) 27.5 °C 30.0 °C
- (d) 30.0 °C 32.5 °C

Q80 The Union Budget, 2000 awarded a Tax Holiday for the North-Eastern Region to promote industrialisation for

- (a) 5 years
- (b) 7 years
- (c) 9 years
- (d) 10 years

Q81 Consider the following statements :

I. Arya Samaj was founded in 1835.

II. Lala Lajpat Rai opposed the appeal of Arya Samaj to the authority of Vedas in support of its social reform programmes.

III. Under Keshab Chandra Sen, the Brahmo Samaj campaigned for women's education.

IV. Vinoba Bhave founded the Sarvodaya Samaj to work among rufugees. Which of these statements are correct ?

- (a) I and II
- (b) II and III
- (c) II and IV
- (d) III and IV

- Q82 Consider the following taxes :
- I. Corporation tax
- II. Customs duty
- III. Wealth tax
- IV. Excise duty
- Which of these is/are indirect taxes ?
- (a) I only
- (b) II and IV
- (c) I and III
- (d) II and III

Q83 The Mongols under Gengis Khan invaded India during the reign of

- (a) Balban
- (b) Feroze Tughlaq
- (c) Iltutmish
- (d) Muhammad bin Tughlaq

Q84 The high density of population in Nile Valley and Island of Java is primarily due to

- (a) intensive agriculture
- (b) industrialisation
- (c) urbanisation
- (d) topographic constraints

Q85 The largest share of Foreign Direct Investment (1997-2000) went to

- (a) Food and food-product sector
- (b) Engineering sector
- (c) Electronics and electric equipment sector
- (d) Service sector

Q86 Which one of the following duties is NOT performed by the

Comptroller and Auditor General of India ?

(a) To audit and report on all expenditure from the Consolidated Fund of India

(b) To audit and report on all expenditure from the Contingency Funds and Public Accounts

(c) To audit and report on all trading, manufacturing, profit and loss accounts

(d) To control the receipt and issue of public money, and to ensure that the public revenue is lodged in the exchequer

Q87 Which one of the following pairs is correctly matched ?

(a) Harappan Civilisation ... Painted Grey Ware

- (b) The Kushans ... Gandhara School of Art
- (c) The Mughals ... Ajanta Paintings
- (d) The Marathas ... Pahari School of Painting

Q88 Consider the following statements made about the sedimentary rocks :

I. Sedimentary rocks are formed at Earth's surface by the hydrological system.

II. The formation of sedimentary rocks involves the weathering of preexisting rocks.

III. Sedimentary rocks contain fossils.

IV. Sedimentary rocks typically occur in layers.

Which of these statements are correct ?

- (a) I and II
- (b) I and IV
- (c) II, III and IV
- (d) I, II, III and IV

Q89 Match List I with List II and select the correct answer using the codes given below the Lists :

List I

(Publisher)

List II

(Publication)

General Studies (Prelims) Paper- 2001

- I. Ministry of Industry
- II. Central Statistical

Organisation

- III. Reserve Bank of India
- IV. Ministry of Finance

- (A) Report on Currency and Finance
- (B) Economic Survey Statistical

Organisation

- (C) Wholesale Price Index
- (D) National Accounts Statistics

Codes:

- (a) I-D, II-C, III-B, IV-A (b) I-C, II-D, III-A, IV-B
- (c) I-D, II-C, III-A, IV-B
- (d) I-C, II-D, III-B, IV-A

Q90 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I  | List II                      |
|---|------------------------------|
| (Award I Prize)                               | (Recipient)                  |
| I. Indira Gandhi Prize for Peace, Disarmament | (A) Archibishop Desmond Tutu |
| II. Jamnalal Bajaj Award                      | (B) Dr. Gurudev Khush        |
| III. International Gandhi Peace Prize         | (C) Dr. M.S. Swaminathan     |
| IV. Wolf Prize                                | (D) Nelson Mandela           |

#### Codes:

- (a) I-A, II-C, III-D, IV-B
- (b) I-C, II-A, III-D, IV-B
- (c) I-A, II-C, III-B, IV-D
- (d) I-C, II-A, III-B, IV-D

Q91 Which one of the following statement correctly describes the Fourth Schedule of the Constitution of India ?

- (a) It lists the distribution of power between the Union and the States
- (b) It contains the languages listed in the Constitution
- (c) It contains the provisions regarding the administration of tribal areas

(d) It allocates seats in the Council of States

Q92 Which among the following ports was called Babul Makka (Gate of Makka) during the Mughal Period ?

- (a) Calicut
- (b) Broach
- (c) Cambay
- (d) Surat
- Q93 Volcanic eruptions do not occur in the
- (a) Baltic Sea
- (b) Black Sea
- (c) Caribbean Sea
- (d) Caspian Sea

Q94 Who among the following leaders proposed to adopt Complete Independence as the goal of the Congress in the Ahmedabad session of 1920 ?

- (a) Abul Kalam Azad
- (b) Hasrat Mohani
- (c) Jawaharlal Nehru
- (d) Mohandas Karamchand Gandhi

Q95 Match List I with List II and select the correct answer using the codes given below the Lists :

- List I List II
- (Sports Women) (Sport)
- I. Anjali Vedpathak (A) Athletics
- II. Mouma Das (B) Gymnastics
- III. Neelam Singh (C) Rifle Shooting
- IV. Tumpa Debnath (D) Table Tennis

(E) Chess

Codes:

- (a) I-C, II-D, III-B, IV-E
- (b) I-D, II-C, III-A, IV-B
- (c) I-D, II-C, III-B, IV-E
- (d) I-C, II-D, III-A, IV-B

Q96 A class of animals known as Marsupials is a characteristic feature of (a) Africa

- (b) Australia
- (c) South America
- (d) South-East Asia

Q97 The location of the space organisation units have been marked in the given map as 1, 2, 3 and 4. Match these units with the list given and select the correct answer using the codes given below the Lists :



- A. ISRO
- **B. IIRS**
- C. NRSA
- D. SAC
- Codes:
- (a) Calicut
- (b) Broach
- (c) Cambay
- (d) Surat

- Q98 Which of the following pairs is correctly matched ?
- (a) Dewan-i-bandagani ... Tughlaq
- (b) Dewan-i-Mustakhraj ... Balban
- (c) Dewan-i-Kohi ... Alauddin Khilji
- (d) Dewan-i-Arz ... Muhammad Tughlaq

Q99 The earlier name of WTO was

- (a) UNCTAD
- (b) GATT
- (c) UNIDO
- (d) OECD

Q100 Two wires have their lengths, diameters and resistivities, all in the ratio of 1 : 2. If the resistance of the thinner wire is 10 ohms, the resistance of the thicker wire is

- (a) 10 ohms
- (b) 5 ohms
- (c) 20 ohms
- (d) 40 ohms

Q101 Assertion (A):

A stick is dipped in water in a slanting position. If observed sideways, the stick appears short and bent at the surface of water.

Reason (R):

The light coming from the stick undergoes scattering from water molecules giving the stick a short and bent appearance.

- (a) Both A and R are individually true and R is the correct explanation of A
- (b) Both A and R are individually true but R is NOT a correct explanation of A
- (c) A is true but R is false
- (d) A is false but R is true

Q102 Assertion (A):

A piece of copper and a piece of glass are heated to the same temperature. When touched, thereafter, the copper piece appears hotter than the glass piece.

Reason (R):

The density of copper is more than that of glass.

- (a) Both A and R are individually true and R is the correct explanation of A
- (b) Both A and R are individually true but R is NOT a correct explanation of A

(c) A is true but R is false

(d) A is false but R is true

Q103 Assertion (A):

The boiling point of water decreases as the altitude increases.

Reason (R):

The atmospheric pressure increases with altitude.

- (a) Both A and R are individually true and R is the correct explanation of A
- (b) Both A and R are individually true but R is NOT a correct explanation of A
- (c) A is true but R is false
- (d) A is false but R is true

Q104 When lightwaves pass from air to glass, the variables affected are

- (a) Wavelength, frequency and velocity
- (b) Velocity and frequency
- (c) Wavelength and frequency
- (d) Wavelength and velocity

Q105 When water is heated from 0°C to 10°C, its volume

- (a) increases
- (b) decreases
- (c) does not change

(d) first decreases and then increases

Q106 Consider the following statements :

In a nuclear reactor, self-sustained chain reaction is possible, because

I. more neutrons are released in each of the fission reactions.

II. the neutrons immediately take part in the fission process.

III. the fast neutrons are slowed down by Graphite.

IV. every neutron realeased in the fission reaction initiates further fission. Which of these statements are correct ?

- (a) I, II and III
- (b) I and III
- (c) II and IV
- (d) II, III and IV

Q107 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I                | List II      |
|-----------------------|--------------|
| (Characteristic)      | (Particle)   |
| I. Zero mass          | (A) Positron |
| II. Fractional charge | (B) Neutrino |
| III. Fractional spin  | (C) Quark    |
| IV. Integral spin     | (D) Phonon   |
|                       |              |

Codes :

(a) I-B, II-C, III-A, IV-D

(b) I-C, II-B, III-D, IV-A

- (c) I-B, II-C, III-D, IV-A
- (d) I-C, II-B, III-A, IV-D

Q108 Who is the scientist in whose honour the "Chandra" X-ray telescope has been named ?

(a) Chandrasekhar Venkat Raman

- (b) Jagdish Chandra Bose
- (c) Prafulla Chandra Roy
- (d) Subrahmanyan Chandrasekhar

Q109 The mass of a body on Earth is 100 kg (acceleration due to gravity, ge - 10 m/s2). If acceleration due to gravity on the Moon ge/6, then the mass of the body on the moon is

- (a) 100/6 kg
- (b) 60kg
- (c) 100 kg
- (d) 600 kg

Q110 Consider the following statements :

A simple pendulum is set into oscillation. Then

I. the acceleration is zero when the bob passes through the mean position.

II. in each cycle the bob attains a given velocity twice.

III. both acceleration and velocity of the bob are zero when it reaches its extreme position during its oscillation.

IV. the amplitude of oscillation of the simple pendulum decreases with time. Which of these statements are correct ?

- (a) I and II
- (b) III and IV
- (c) I, II and IV
- (d) II, III and IV

Q111 Cloudy nights are warmer compared to clear cloudless nights, because clouds

- (a) prevent cold waves from the sky from descending on Earth
- (b) reflect back heat given off by Earth
- (c) produce heat and radiate it towards Earth
- (d) absorb heat from the atmosphere and send it towards Earth
Q112 Which of the following weather conditions is indicated by a sudden

fall in barometer reading ?

(a) Stormy weather

(b) Calm weather

- (c) Cold and dry weather
- (d) Hot and sunny Weather

Q113 A radioactive substance has a half-life of four months. Three-fourth of the substance would decay in

- (a) 3 months
- (b) 4 months
- (c) 8 months
- (d) 12 months

Q114 The following table shows the percentage change in the consumption of electricity by five towns P, Q, R, S, T from 1986 to 1988 :

Town Per cent change

From 1986 to 1987 From 1987 to 1988

| Ρ | +8  | -18 |
|---|-----|-----|
| Q | -15 | +11 |
| R | +6  | +9  |
| S | -7  | -5  |
| Т | +13 | -6  |

If town T consumed 500,000 units in 1986, how much did it consume in 1988 ?

- (a) 371,000 units
- (b) 531,100 units
- (c) 551,100 units
- (d) 571,100 units

Q115 Which of the following distance-time graph (x - t) represents one-

dimensinal uniform motion?



Q116 Assertion (A):

A Chemical reaction becomes faster at higher temperatures.

Reason (R):

At higher temperatures, molecular motion becomes more rapid. (

(a) Both A and R are individually true and R is the correct explanation of A

(b) Both A and R are individually true but R is NOT a correct explanation of A

- (c) A is true but R is false
- (d) A is fasle but R is true

Q117 Which one of the following is NOT radioactive ?

- (a) Astatine
- (b) Francium
- (c) Tritium
- (d) Zirconium

Q118 Which one of the following is the correct sequence in increasing order of molecular weights of the hydrocarbons ?

- (a) Methane, ethane, propane and butane
- (b) Propane, butane, ethane and methane
- (c) Butane, ethane, propane and methane
- (d) Butane, propane, ethane and methane

Q119 In an atom, the order of filling up of the orbitals is governed by

(a) Aufbau principle

- (b) Heisenberg's uncertainty principle
- (c) Hund's rule
- (d) Pauli's exclusion principle

Q120 An aqueous solution of copper sulphate is acidic in nature because the salt undergoes

- (a) dialysis
- (b) electrolysis
- (c) hydrolysis
- (d) photolysis

Q121 Consider the following statements with reference to the Periodic Table of chemical elements :

I. Ionisation potential gradually decreases along a period.

II. In a group of elements, electron affinity decreases as the atomic weight increases.

III. In a given period, electronegativity decreases as the atomic number increases.

Which of these statement(s) is/are correct ? (

- (a) I only
- (b) II only
- (c) I and III
- (d) II and III

Q122 Quartizite is metamorphosed from

- (a) Limestone
- (b) Obsidian
- (c) Sandstone
- (d) Shale

Q123 Which of the following cell organelles play the most significant role in protein synthesis ?

- (a) Lysosome and Centrosome
- (b) Endoplasmic reticulum and Ribosome
- (c) Golgi apparatus and Mitochondria
- (d) Lysosome and Mitochondria

Q124 Assertion (A):

Scientists can cut apart and paste together DNA molecules at will,

regardless of the source of the molecules.

Reason (R):

DNA fragments can be manipulated using restriction endonucleases and DNA ligases.

- (a) Both A and R are individually true and R is the correct explanation of A
- (b) Both A and R are individually true but R is NOT a correct explanation of A
- (c) A is true but R is false
- (d) A is fasle but R is true

Q125 The cellular and molecular control of programmed cell death is known as

- (a) Apoptosis
- (b) Ageing
- (c) Degeneration
- (d) Necrosis

Q126 Which organelle in the cell, other than nucleus, contains DNA?

- (a) Centriole
- (b) Golgi apparatus
- (c) Lysosome
- (d) Mitochondrion

Q127 Epiphytes are plants which depend on other plants for

(a) food

- (b) mechanical support
- (c) shade
- (d) water
- Q 128 Antigen is a substance which
- (a) destroys harmful bacteria
- (b) is used to treat poisoning
- (c) lowers body-temperature
- (d) stimulates formation of antibody

Q129 Which of the following features of DNA makes in uniquely suited to store and transmit genetic information from generation to generation ?

- (a) Complementarity of the two stands
- (b) Double helix
- (c) Number of base-pairs per turn
- (d) Sugar-phosphate backbone

Q130 The American multinational company, Monsanto has produced an insect-resistant cotton variety that is undergoing field- trails in India. A toxin gene from which ONE of the following bacteria has been transferred to this transgenic cotton ?

- (a) Bacillus subtilis
- (b) Bacillus thurigiensis
- (c) Bacillus amyloliquifanciens
- (d) Bacillus globlii

Q131 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I | List II |
|--------|---------|
|        |         |

(Bone) (Name)

I. Breast-bone (A) Clavicle

- II. Collar-bone (B) Patella
- III. Knee-cap (C) Scapula

IV. Shoulder blade (D) Sternum

Codes:

- (a) I-D, II-A, III-C, IV-B
- (b) I-A, II-D, III-C, IV-B
- (c) I-A, II-D, III-B, IV-C
- (d) I-D, II-A, III-B, IV-C

Q132 Consider the following statements :

- I. Tapeworm is a hermaphrodite.
- II. Round-worm has separate sexes.
- III. Filaria is caused by a nematode.
- IV. Guinea-worm is an annelid.

Which of these are correct ?

- (a) I and II
- (b) I, II and III
- (c) III and IV
- (d) II, III and IV

Q133 Match List I with List II and select the correct answer using the codes given below the Lists :

| List I   | List II       |
|--|---------------|
| (Achievement in genetics)                                | (Scientists)  |
| I. Discovery of tramsdiction and Conjugation in bacteria | (A) Khurana   |
| II. Establishing the sex-linked inheritance              | (B) Kornberg  |
| III. Isolation of DNA polymerase form E. coli            | (C) Lederberg |
| IV. Establishing the complete genetic code               | (D) Morgan    |
|  | (E) Ochoa     |

Codes: (a) I-D, II-C, III-B, IV-A

- (b) I-C, II-D, III-A, IV-E
- (c) I-D, II-C, III-A, IV-E
- (d) I-C, II-D, III-B, IV-A
- Q134 "Athlete's Foot" is a disease caused by
- (a) Bacteria
- (b) Fungus
- (c) Protozoan
- (d) Nematode

Q135 In the eye donation, which part of the eye is transplanted from the donor ?

- (a) Cornea
- (b) Lens
- (c) Retina
- (d) The whole eye

Q136 A man whose blood group is not known meets with a serious accident and needs blood transfusion immediately. Which one of the blood groups mentioned below and readily available in the hospital will be safe for transfusion ?

- (a) O, Rh-
- (b) O, Rh+
- (c) AB, Rh-
- (d) AB, Rh+
- Q137 "Metastasis" is the process by which
- (a) cells divide rapidly under the influence of drugs
- (b) cancer cells spread through the blood or laymphatic system to other sites or organs

(c) the chromosomes in cell nuclei are attached to the spindle before moving to the anaphase poles (d) cancer cells are successfully inhibited to divide any further

Q138 Match List I with List II and select the correct answer using the codes given below the Lists :

List I List II

(Substance) (Physiological role)

- I. Ptyalin (A) Converts angioten-sinogen in blood into angiotensin
- II. Pepsin (B) Digests starch
- III. Renin (C) Digests proteins
- IV. Oxytocin (D) Hydrolyses fats

(E) Induces contraction of smooth muscles

Codes:

- (a) I-B, II-C, III-A, IV-E
- (b) I-C, II-D, III-B, IV-E
- (c) I-B, II-C, IH-E, IV-A
- (d) I-C, II-A, III-B, IV-D

Q139 Solve the given equations :  $x^{2} + y^{2} = 34$   $x^{4} - y^{4} = 544$ The values of x and y are (a)  $\pm 4, \pm 3$ (b)  $\pm 5, \pm 3$ (c)  $\pm 3, \pm 5$ 

(d) ±3, ±4

Q140 A worker reaches his factory 3 minutes late if his speed from his house to the factory is 5 km/hr. If he walks at a speed of 6 km/hr, then he reaches the factory 7 minutes early. The distance of the factory from his house is

- (a) 4 km
- (b) 5 km

- (c) 6 km
- (d) 7 km

Q141 A conveyer belt delivers baggage at the rate of 3 tons in 5 minutes, and a second conveyer belt delivers baggage at the rate of 1 ton in 2 minutes. How much time will it take to get 33 tons of baggage delivered using both the conveyer belts ?

- (a) 25 minutes and 30 seconds
- (b) 30 minutes
- (c) 35 minutes
- (d) 40 minutes and 45 seconds

Q142 Water is filled in a container in such a manner that its volume doubles after every five minutes. If takes 30 minutes for the container to be full, in how much time will it be one-fourth full ?

- (a) 7 minutes and 30 seconds
- (b) 10 minutes
- (c) 20 minutes
- (d) 25 minutes

Q143 A city has a population of 3,00,000 out of which 1,80,000 are males. 50% of the population is literate. If 70% of the males are literate, the number of literate females is

- (a) 24,000
- (b) 30,000
- (c) 54,000
- (d) 60,000

Q144 In a survey, it was found that 80% of those surveyed owned a car while 60% of those surveyed owned a mobile phone. If 55% owned both a car and a mobile phone, what per cent of those surveyed owned a car or a mobile phone or both ?

- (a) 65%
- (b) 80%
- (c) 85%
- (d) 97.5%

Q145 In 1930, a person's age was 8 times that of his son. In 1938, the father's age became ten times that of his son's age in 1930. The ages of the son and father in 1940 were, respectively.

- (a) 16 years, 58 years
- (b) 15 years, 50 years
- (c) 14 years, 42 years
- (d) 13 years, 34 years

## Q146



A circle of 1 m radius is drawn inside a square as shown in the figure given above. What is the area of the shaded portion in m2?

- (a) (4 p) (b) 1 + (p/2)
- (c) (1/4) (p/4)
- (d) 1 (p/4)

Q147 Most guitarists are bearded males. If A represents all males, B represents bearded males and C represents all male guitarists, then the correct diagram for their relation (shaded portion) is



## Q 148



In the above figure, ABCD is a cyclic quadrilateral, AB = BC and angle BAC = 70°, then angle ADC is

- (a) 40°
- (b) 80°
- (c) 110°
- (d) 140°

Q149 Anand must be a vegetarian because he is a Buddhist.

- The argument assumes that
- (a) most Buddhists are vegetarians
- (b) all Buddhists are vegetarians
- (c) only Buddhists are vegetarians
- (d) most vegetarians are Buddhists

Q150 A person travels from X to Y a speed of 40 kmph and returns by increasing his speed by 50%. What is his average speed for both the trips ?

- (a) 36 kmph
- (b) 45 kmph
- (c) 48 kmph
- (d) 50 kmph

| Answers - 2001 UPSC Civil Services / IAS Preliminary General Studies |       |       |       |       |       |       |       |       |       |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. B   | 2. B  | 3. C  | 4. D  | 5. A  | 6. B  | 7. C  | 8. A  | 9. C  | 10. D |
| 11. D  | 12. B | 13. D | 14. A | 15. C | 16. D | 17. B | 18. A | 19. B | 20. B |
| 21. A  | 22. B | 23. A | 24. C | 25. C | 26. D | 27. C | 28. A | 29. A | 30. A |
| 31. B  | 32. C | 33. A | 34. A | 35. B | 36. C | 37. D | 38. B | 39. A | 40. C |
| 41. D  | 42. C | 43. D | 44. B | 45. D | 46. B | 47. A | 48. B | 49. A | 50. D |
| 51. A  | 52. D | 53. C | 54. A | 55. B | 56. A | 57. B | 58. B | 59. B | 60. C |
| 61. D  | 62. A | 63. C | 64. B | 65. D | 66. B | 67. B | 68. D | 69. B | 70. D |
| 71. B  | 72. C | 73. A | 74. B | 75. C | 76. B | 77. A | 78. A | 79. B | 80. D |
| 81. B  | 82. B | 83. C | 84. A | 85. B | 86. D | 87. B | 88. D | 89. B | 90. B |
| 91. D  | 92. D | 93. A | 94. B | 95. D | 96. B | 97. D | 98. A | 99. B | 100.  |
|  |       |       |       |       |       |       |       |       | В     |
| 101.   | 102.  | 103.  | 104.  | 105.  | 106.  | 107.  | 108.  | 109.  | 110.  |
| С  | С     | С     | D     | D     | D     | А     | D     | С     | А     |
| 111.   | 112.  | 113.  | 114.  | 115.  | 116.  | 117.  | 118.  | 119.  | 120.  |
| В  | А     | С     | В     | D     | А     | D     | А     | А     | С     |
| 121.   | 122.  | 123.  | 124.  | 125.  | 126.  | 127.  | 128.  | 129.  | 130.  |
| В  | А     | В     | В     | А     | D     | В     | D     | А     | В     |
| 131.   | 132.  | 133.  | 134.  | 135.  | 136.  | 137.  | 138.  | 139.  | 140.  |
| D  | В     | D     | В     | А     | В     | А     | А     | В     | В     |
|  | 142.  | 143.  |       | 145.  |       |       | 148.  | 149.  | 150.  |
| В  | А     | А     | С     | С     | D     | А     | D     | А     | С     |

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