



JADON'S IAS/PSC



PAPER CODE : P.S.C. TEST (15.08.2020)
"FULL LENGTH TEST" (E.M.)

Max. Time: 2 HOURS

Max. Marks – 200

1. Consider the following sectors of the economy:

1. Services
2. Computer Software and Hardware
3. Telecommunications
4. Construction

Based on the Foreign Direct Investment receiving's in India, arrange the given above sectors of the economy in descending order.

- (a) 1-2-3-4 (b) 2-1-3-4
(c) 4-3-2-1 (d) 4-1-2-3

2. Which of the following statements are not correct regarding 'Minority' in India?

1. The word 'Minority' has been defined nowhere in the Constitution
2. Minority status in India can be accorded only on the basis of religion and sect
3. Jains were not included as minorities as per the original notification for minorities in India
4. National Commission for minorities has been accorded the constitutional status

Select the correct answer using the code given below:

- (a) 1 and 3 only (b) 1 and 4 only
(c) 2 and 4 only (d) 1, 2, 3 and 4

3. With reference to the Draft National Clean Air Programme, recently seen in news, which of the following statements is/are correct?

1. It was released by National Green Tribunal.
2. Under it infrastructure used to monitor the PM2.5 will be expanded
3. Number of manual monitoring stations will be increased across the country.

Select the correct answer using the code given below:

- (a) 1 only (b) 2 and 3 only
(c) 1 and 3 only (d) 1, 2 and 3

4. With reference to the "Self-Respect Movement", consider the following statements:

1. E.V. Ramaswamy started the "Self-Respect Movement" in 1985.
2. The aims of the 'Self-Respected Movement' were to uplift the Dravidians and to expose the Brahminical tyranny and deceptive methods by which they controlled all spheres of Hindu life.
3. On 27th June 1970 by the UNESCO organisation praised E.V. Ramaswamy and

Adorned him with the title "Socrates of South Asia". Which of the statements given above is/are correct?

- (a) 2 and 3 only (b) 3 only
(c) 1 and 3 only (d) 1, 2 and 3

5. Consider the following statements regarding the Indian Neutrino Observatory (INO):

1. It will be an underground laboratory for non-accelerator based high energy and nuclear physics research.
2. It will be constructed at Bodi West Hills of Theni district of Tamilnadu.

Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only
(c) Both 1 and 2 (d) Neither 1 nor 2

6. Consider the following statements regarding the 'OLEDs and MicroLEDs', recently seen in news:

1. MicroLEDs are self-emissive and require no back light, but OLEDs do require back light
2. OLEDs are made up of organic material while MicroLEDs are more powerful than OLEDs

Which of the statements given above is/are correct?

- (a) 1 and 2 only (b) 2 and 3 only
(c) 1 and 3 only (d) 1, 2 and 3

7. With reference to 'Payments Council of India (PCI)' Which of the following statements is/are not correct?

1. It is an apex governmental body representing companies in payment and settlement system.
2. It was formed in 2003 under aegis of Internet and Mobile Association of India to cater needs of digital payment industry India.
3. It was formed for representing various regulated non-banking payment industry players and to help resolve various industry level issues and barrier in payments and settlement system.

Select the correct answer using the code given below:

- (a) 1 and 3 only (b) 3 only
(c) 1 and 2 only (d) 1, 2 and 3

8. Which one of the following is not true regarding Barabar Hill Caves?

- (a) There are in all four caves in the Barabar Hill.
(b) The Inscriptions on Barabar Hill Caves date back to 6th century BC.
(c) The inscriptions on the Barabar Hill caves inform that these caves were dedicated to the Ajivika Sect.

(d) Inscriptions of Ashoka have been found on the walls of three of these caves.

9. Consider the following statements regarding the 'Air-Breathing Electric Thruster (ABET)', sometimes mentioned in the news recently:

1. It sucks in air molecules from the atmosphere
2. It reduces the weight of the satellite significantly
3. It increases the stay of the satellite in space

Which of the statements given above is/are correct?

- (a) 1 and 2 only (b) 2 and 3 only
(c) 1 and 3 only (d) 1, 2 and 3

10. Consider the following statements regarding the 'ice-VII', seen in news recently:

1. It consists of a cubic crystal arrangement.
 2. It is 1.5 times denser than common ice i.e. ice-I
- Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only
(c) Both 1 and 2 (d) Neither 1 nor 2

11. With reference to Artificial Intelligence Task Force Report, That was recently submitted, consider the following statements:

1. The Task Force was constituted under the Department of Science and Technology.
2. The Report said that AI in all likelihood will create more jobs than it will destroy.
3. It argued for establishing National Artificial Intelligence Mission.

Which of the statements given above is/are correct?

- (a) 1 and 2 only (b) 2 and 3 only
(c) 1, 2 and 3 (d) 1 and 3 only

12. The Association of Southeast Asian Nations (ASEAN) has free trade agreements with six partners, which of the following countries are involved in this free trade agreements with ASEAN?

1. USA 2. UK
3. Japan 4. Australia
5. India

Select the correct answer using the code given below:

- (a) 3, 4 and 5 only (b) 1, 3 and 4 only
(c) 1, 4 and 5 only (d) 1, 2, 3, 4 and 5

13. Consider the following statement regarding the 'Clean Seas Programme':

1. United Nations Environment was launched Clean Seas program in 2010.
2. The aim of this program is to promote international cooperation in preserving marine life by reducing pollution.
3. Palau became the first UN member nation to sign the Marine Arctic Peace Sanctuary (MAPS) Treaty

Which of the statements given above is/are correct?

- (a) 1 and 2 only (b) 3 only

- (c) 2 only (d) 1, 2 and 3

14. Swiss formula, recently seen in news is related to which among the following?

- (a) Calculation of subsidies
- (b) Rate of tariff reduction
- (c) Calculation of Tax Expenditure
- (d) Rate of taxation to boost economy

15. Which of the following can be the possible reasons for biodiversity losses?

1. Habitat loss and fragmentation
2. Over-exploitation
3. Alien species invasions
4. Co-extinctions

Select the correct answer using the code given below:

- (a) 1 and 2 only (b) 2 and 3 only
(c) 1, 2 and 3 only (d) 1, 2, 3 and 4

16. With reference to the recently launched, Global Commission on the Geopolitics of Energy Transformation, consider the following statements:

1. It was launched by the World Bank.
2. It aims to identify and understand the geopolitical implications of a major shift to renewable energy.
3. The Commission will suggest, how the countries can thrive in the new energy economy.

Which of the statements given above is/are correct?

- (a) 2 and 3 only (b) 1 and 3 only
(c) 1 and 2 only (d) 1, 2 and 3

17. Which one of the following is important strategy for the conservation of biodiversity ?

- (A) Biosphere Reserves
(B) Botanical Gardens
(C) National Parks
(D) Wild Life Sanctuaries

18). Among the biotic components of the ecosystem, the producer system is

- (A) Cow (B) Peacock
(C) Tiger (D) Green Plants

19). **Assertion (A) :** Deserts potential source for generating sustainable energy

Reason (R) : Deserts receive more energy from the Sun in six hours than mankind consumes in a year.

Select the correct answer from the codes given below :

Codes :

- (A) Both (A) and (R) are true and (R) is the correct explanation of (A)
(B) Both (A) and (R) are true, but (R) is not the correct explanation of (A)
(C) is true, but (R) is false
(D) (A) is false, but (R) is true.

- 20). Endangered species are Listed in
 (A) Dead stock Bood (B) Red Data Book
 (C) Liver Stock Book (D) None of the above
- 21). The 'Eco Mark' Scheme was launched in 1991 to encourage consumers to buy products of less harmful environmental impact. Which one of the following consumer products is not notified under this Scheme ?
 (A) Soaps and Detergents
 (B) Paper and Plastics
 (C) Cosmetics and Aerosols
 (D) Drugs and Antibiotics
- 22). Acid rain due to air pollution by
 (A) Carbon dioxide
 (B) Carbon monoxide
 (C) Methane
 (D) Nitrous oxide and Sulphur dioxide
- 23). Sita in Maurya age means
 (A) a Goddess (B) a religious seet
 (C) revenue from crown land (D) barren land
- 24). Deendayal Research Institute is located in which district of M.P. ?
 (a) Satna (b) Rewa
 (c) Jabalpur (d) Indore
- 25). When was the municipality formed in Jabalpur ?
 (a) 1993 (b) 1864
 (c) 1858 (d) 1980
- 26). Which district is known as the game capital ?
 (a) Indore (b) Gwalior
 (c) Bhopal (d) Jabalpur
- 27). Are the districts touching Uttar Pradesh and Rajasthan border ?
 (a) Morena, Sheopur (b) Morena, Shivpuri
 (c) Gwalior, Morena (d) Gwalior, Datia
- 28). In which district the Sunrise will be the first in the district ?
 (a) Rewa (b) Satna
 (c) Sidhi (d) Singrauli
- 29). In which district is the "Kayatha" archaeological site located ?
 (a) Ujjain (b) Rewa
 (c) Bhopal (d) Indore
- 30). In which district is the "Mama-Bhanja" Shelter Rule ?
 (a) Ujjain (b) Hoshangabad
 (c) Harda (d) Chhatarpur
- 31). What is 'cry1 ac', which was recently in the news ?
 (a) Computer virus (b) Supercomputer
 (c) Insecticidal protein (d) A snake species
- 32). Which Indian actress has been appointed as the new advocates by the United Nations Secretary-General Antonio Guterres to drive action and solidify global political will for the ambitious Sustainable Development Goals ?
 (a) Priyanka Chopra (b) Kareena Kappor
 (c) Vidya Balan (d) Diya Mirza
- 33). In which state is Pakke Tiger Reserve is located ?
 (a) Chhattisgarh (b) Karnataka
 (c) Maharashtra (d) Arunachal Pradesh
- 34). Which country's parliament legalised same-sex marriage in a first for Asia ?
 (a) Taiwan (b) Philippines
 (c) Singapore (d) South Korea
- 35). Which ministry of government of India is operating the 'Development Partnership Administration' (DPA) programme ?
 (a) Ministry of Commerce & Industry
 (b) Ministry of Finance
 (c) Ministry of External Affairs
 (d) Ministry of Corporate Affairs
- 36). What happens when you boot up a PC?
 (A) Portions of the operating system are copied from disk into memory
 (B) Portions of the operating system are copied from memory onto disk
 (C) Portions of the operating system are compiled
 (D) Portions of the operating system are emulated
- 37). Where you are likely to find an embedded operating system?
 (A) On a desktop operating system
 (B) On a network PC
 (C) On a network server
 (D) On a PDA
- 38). Name an animal which exclusively eat only eucalyptus leaves and nothing else?
 (A) Kangaroo (B) Koala
 (C) Monkey (D) Greater Glider
- 39). Kiwi is a native bird of which of the following countries?
 (A) India (B) Russia
 (C) New Zealand (D) South Africa
- 40). Madai fair is organized mainly in the tribal area of..?
 (A) Balaghat (B) Chindwada
 (C) Panna (D) Bastar
- 41). Which war was ended with the Treaty of Salbai (1782)?
 (A) Second Battle of Panipat
 (B) Third Battle of Panipat
 (C) First Anglo-Maratha War
 (D) Second Anglo-Maratha War
- 42). Central India plateau covers which among the following district of Madhya Pradesh?
 (A) Bhind (B) Morena
 (C) Gwalior (D) All of these

- 43). Madhya Pradesh Biodiversity Board was established in the year
 (A) 2000 (B) 2001
 (C) 2002 (D) 2004
- 44). Kaolinite is found in which among the following districts of Madhya Pradesh?
 (A) Rewa (B) Gwalior
 (C) Jabalpur (D) All of these
- 45). Maahi River Project covers which district(s)?
 (A) Dhar (B) Jhabua
 (C) Both 'a' and 'b' (D) None of these
- 46). The first sugar mill in Madhya Pradesh was established at Jawra (Ratlam) In the year
 (A) 1938 (B) 1942 (C) 1934 (D) 1948
- 47). Consider the following statements about Maach
 (i) it is a traditional art form of folk theatre of Madhya Pradesh.
 (ii) It is the theatre form in which songs are given prominence in between the dialogues.
 Which of the statements given above is/are correct?
 (A) Only (i) (B) Only (ii)
 (C) Both (i) and (ii) (D) Neither (i) nor (ii)
- 48). Amnesty International is an organisation associated with which of the following fields?
 (A) Protection of Cruelty to animals
 (B) Environment protection
 (C) Protection of human rights
 (D) Protection of historic monuments
- 49). 'Queens berry Rules' is the name given to the rules in
 (A) Boxing (B) Football
 (C) Tennis (D) Cricket
- 50). Which of the following pairs is/are correctly matched ?
 1. Kiran MK11 : Acrobatic aircraft
 2. MI 35 : Attack helicopter
 3. Mirage 2000 : Military Transport aircraft
 Select the correct answer using the code given below.
 (A) 1, 2 and 3 (B) 2 and 3 only
 (C) 1 and 3 only (D) 2 only
- 51). Who is the Chairman of the Authority formed under the M.P. Forest Transplantation Act ?
 (a) Chief Minister (b) Forest Minister
 (c) Agriculture Minister (d) Governor
- 52). The radiation that can penetrate deepest in any body:
 (A) UV- radiation (B) Alpha-particles
 (C) β - Particles (D) Gamma-particles
- 53). Consider the following statements:
 1. Dr.Sachchidanand Sinha was elected as the Temporary President of the Constituent Assembly.
2. H.C. Mukherjee was elected as the Vice-President of the Constituent Assembly.
 Which of the statement(s) given above is/are correct?
 (A) Only 1 (B) Only 2
 (C) Both 1 and 2 (D) Neither 1 nor 2
- 54). Who said this? "Adolf Hitler is Germany and Germany is Adolf Hitler. Who is committed to Hitler is committed to Germany?"
 (A) R. Hais
 (B) Mussolini
 (C) Hitler
 (D) Communist International
- 55). Who among the following emperors founded the town of Fatehpur Sikri?
 (A) Humayun (B) Akbar
 (C) Jahangir (D) Shah Jahan
- 56). With whose permission did the English set up their first factory in Surat?
 (A) Akbar (B) Jahangir
 (C) Shahjahan (D) Aurangzeb
- 57). In Shivaji's Council of Ministers the Prime Minister was called
 (A) Peshwa (B) Sachiv
 (C) Mantri (D) Sumanta
- 58). Which among the following Sikh Gurus instituted the Khalsa Panth?
 (A) Guru Gobind Singh (B) Guru Teg Bahadur
 (C) Guru Arjun Dev (D) Guru Nanak Dev
- 59). In the 42nd Constitutional Amendment 1976, Which word was added to the Preamble?
 (A) Democratic (B) Equality
 (C) Secular (D) Socialist
- 60). The term of office of the Vice-President of India is
 (A) 4 years (B) 5 years
 (C) 2 years (D) 6 years
- 61). The Speaker of Lok Sabha addresses his letter of resignation to the
 (A) President of India
 (B) Prime Minister
 (C) Deputy Speaker of Lok Sabha
 (D) The Chief Justice of India
- 62). The Chairman of the National Disaster Management Authority (NDMA) is
 (A) National Security Advisor
 (B) Prime Minister of India
 (C) Chief of D.R.D.O.
 (D) Home Minister of India
- 63). Rainfall caused by intense evaporation in equatorial areas is called ?
 (A) Orographic rainfall (B) Cyclonic rainfall

- (C) Frontal rainfall (D) Convectional rainfall
- 64). The purest form of water in nature is -
 (A) Rain water (B) Lake water
 (C) River water (D) Sea water
- 65). How many members were there in the drafting committee in the Constituent Assembly.
 (A) 6 (B) 5
 (C) 7 (D) 8
- 66). Who was the first Indian to receive the Nobel Prize for Peace
 (A) Ravindra Nath Tagore
 (B) Mother Terissa
 (C) Amrita San
 (D) Dr. Hargovind Khurana
- 67). Who was the first Indian to be elected a judge for an international court
 (A) Dalveer Singh (B) Nagendra Singh
 (C) Abdul Yusuf (D) Raghunandan Swaroop
- 68). Which is the state with minimum population density of India
 (A) Arunachal Pradesh (B) Nagaland
 (C) Sikkim (D) Tripura
- 69). In which year India's first Hindi newspaper was published.
 (A) 1825 (B) 1826
 (C) 1827 (D) 1828
- 70). A body falling freely under the action of gravity has ?
 (A) Maximum Weight (B) Minimum weight
 (C) Variable Weight (D) No Weight
- 71). Which of the following is used as anaesthesia ?
 (A) Methane (B) Carbon dioxide
 (C) Nitrous oxide (D) Nitrogen
- 72). A magnified and virtual image of an object can be obtained using a ?
 (A) Plane Mirror (B) Convex Mirror
 (C) Concave (D) Concave Lens
- 73). The characteristic odour of garlic is due to
 (A) A chlorine compound
 (B) A fluorine compound
 (C) A sulphur compound
 (D) Acetic acid
- 74). Plasma membrane is built up of
 (A) Protein (B) Lipid
 (C) Carbohydrate (D) Both (A) and (B)
- 75). When was the Atal Pension Scheme Launched?
 (A) May 2015 (B) June 2016
 (C) July 2017 (D) August 2017
- 76). Deendayal Upadhyaya is the objective of Rural Skill Scheme?
 (A) For Upgrading rural people
 (B) Loan for self-employment in rural People
 (C) For skill training of the poor especially in rural people
 (D) Stop migration by providing employment to villagers
- 77). Which of the following can be threats to the biodiversity of a geographical area?
 1. Global warming
 2. Fragmentation of habitat
 3. Invasion of alien species
 4. Promotion of vegetarianism
 Select the correct answer using the codes given below
 (A) 1, 2 and 3 (B) 2 and 3
 (C) 1 and 4 (D) 1, 2, 3, and 4
- 78). Biodiversity forms the basis for human existence in the following ways
 1. Soil formation 2. prevention of soil erosion
 3. Recycling of waste 4. Pollination of crops
 Select the correct answer using the codes given below
 (A) 1, 2 and 3 (B) 2, 3 and 4
 (C) 1 and 4 (D) all of these
- 79). Which one of the following is not a site for in situ method of conservation of flora?
 (A) Biosphere Reserve (B) Botanical Garden
 (C) National Park (D) Wildlife Sanctuary
- 80). Consider the following statements :
 1. The Animal welfare Board of India is established under the Environment (Protection) act, 1986.
 2. The National Tiger Conservation Authority is a statutory body.
 3. The National Ganga River Basin Authority is chaired by the prime minister.
 Which of the statements (s) given above is / are correct?
 (A) Only 1 (B) 2 and 3
 (C) Only 2 (D) All of these
- 81). Which of the following elements are contained more in Laterite soil?
 (A) Nitrogen and Boron (B) Iron and Aluminum
 (C) Manganese and Silicate (D) Potassium and Lead
- 82). Where is Chaudhary Charan Singh International Airport Located-
 (A) Lucknow (B) Kanpur
 (C) Agra (D) Allahabad
- 83). Which state has the Highest number of small and medium ports-
 (A) Tamil Nadu (B) Kerala
 (C) Gujarat (D) Maharashtra
- 84). Which port is known as Deendayal harbor?
 (A) Mumbai (B) Paradip
 (C) Kandla (D) Tuticori

- 85). What year was the discovery of the Stoop of Bharhut in the Madhya Pradesh
 (A) 1872 (B) 1873
 (C) 1835 (D) 1836
- 86). Which day is celebrated as Beti Bachao Day by the Madhya Pradesh Government.
 (A) 1 November (B) 2 November
 (C) 5 October (D) 5 September
- 87). Which is the state dance of Madhya Pradesh
 (A) Mach (B) Rai
 (C) Slaughter (D) Karma
- 88). What city is old name tunikar
 (A) Damoh (B) Shajapur
 (C) Khandwa (D) None of these
- 89). Panika Tribe is found among the following
 (A) Khandwa (B) Jabalpur
 (C) Jhabua (D) Shahdol
- 90). What game does player Mayank Patel belong to ?
 (A) Sailing (B) Karate
 (C) Horse riding (D) Cycling
- 91). India has signed agreement for maritime cooperation agreement with which country
 (A) Philippines (B) Sweden
 (C) Maldives (D) Thailand
- 92). Which country takes over G20 Presidency from Japan
 (A) Saudi Arabia (B) Australia
 (C) Sri Lanka (D) Maldives
- 93). Senior Wrestling National Championship held in
 (A) New Delhi (B) Jalandhar
 (C) Odisha (D) UP
- 94). Sourabh Verma is related to which sports
 (A) Chess (B) Badminton
 (C) Football (D) Tennis
- 95). 'Bharatiya Poshan Anthem' sung by
 (A) Javed Ali
 (B) Shankar Mahadevan
 (C) Sonu Nigam
 (D) Shaan
- 96). Multi-Media exhibition started in which state
 (A) Nagaland (B) Manipur
 (C) Assam (D) Arunachal Pradesh
- 97). Which day is celebrated as Navy day
 (A) December 1 (B) December 2
 (C) December 3 (D) December 4
- 98). Which state / UT will host the 65th national school games
 (A) Ladakh (B) Bihar
 (C) Jammu and Kashmir (D) Madhya Pradesh
- 99). The Vault of Vishnu book is written by
 (A) Ashwin Sanghi (B) Tony Joseph
 (C) Ben Stokes (D) Simon Taufel

- 100). "One Nation One Card" was started from which states
 (A) Madhya Pradesh (B) Gujarat
 (C) Kerala (D) Andhra Pradesh
