YASHSHREE COMPETITION ZONE



- 1). When Prime Minister Narendra Modi launched the programme "Beti Bachao, Beti Padhao Yojana?
- a) January 22nd 2015
- b) January 22nd 2014
- c) march 22nd 2015
- d) December 22nd 2015
- e) None of these
 - 2). For a moving body at any instant of time
- a) if the body is not moving the acceleration is necessarily zero
- b) if the body is slowing the retardation is negative
- c) if the body is slowing the distance is negative
- d) if displacement velocity and acceleration at that instant are known we can find the displacement at any given time in future
- e) None of these
 - 3). If a pendulum clock is brought inside an artificial satellite, then the time period of the clock becomes
- a) 0
- b) ∞
- -,
- c) 1 d) none
- e) None of these
 - 4). Ball pen functions on which one of the following principle?
- a) boyle's law
- b) gravitational force
- c) surface tension
- d) viscosity
- e) None of these
 - 5). The temperature of water at the bottom of a waterfall is higher than that at the top because
- a) water at the bottom has greater potential energy
- b) the surface at the bottom provides heat
- c) kinetic energy of falling water is converted into heat
- d) falling water absorbs heat from the surroundings
- e) None of these
 - 6). Which of the following is not a function of the reserve bank of india?
- a) it formulates most of the economic policies of india
- b) it is a banker's banks
- c) it regulates the functioning of all the banks
- d) it holds the cash reserves of the banking system
- e) None of these
 - 7). When was first telegraphy line started in india?
- a) 1851
- b) 1875
- c) 1884
- d) 1900
- e) None of these
 - 8). The standard of living in a country is represented by its
- a) poverty ratio
- b) per capita income
- c) national income
- d) unemployment rate
- e) None of these
 - 9). Which of the following is not reckoned as a 'value added' telecommunication service?
- a) electronic mail
- b) STD
- c) FAX
- d) radio-paging service



- e) None of these
 - 10). Where is Normandy beach located
- a) france
- b) nertherlands
- c) spain
- d) belgium
- e) None of these

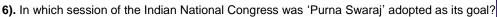
- 1) a) 2) b) 3) b) 4) c) 5) c) 6) a) 7) a) 8) b) 9) a) 10) a)
- 1). The 'Misl' of which Ranjit Singh was the leader, was
- a) Sukerchakia b) Ahluwalia
- c) Phulkia d) Ramgarhia
 - 2). Who among the following was the first woman Chief Justice of a High Court?
- a) Geeta Mukherjee
- b) Leila Seth
- c) Sujata Manohar
- d) Rani Jethmalani
 - 3). Shanti Swaroop Bhatnagar Awards are given for
- a) Excellence in film direction
- b) Outstanding contribution to science
- c) Exploring new dimensions in creative writing in Indian languages
- d) Creating mass awareness on environmental issues
 - 4). The first Indian to swim across English Channel was
- a) PK Benerji
- b) Mihir Sen
- c) V Merchant
- d) Aarti Saha
 - 5). The United Nations Organiztion came into existence on
- a) Oct 24, 1945
- b) Dec 24, 1945
- c) Aug 30, 1945
- d) None of the above
 - 6). The headquarters of UNESCO is in
- a) New York
- b) The Hague
- c) Paris
- d) Moscow
 - 7). Which among the following Indian artists is the winner of the Oscar Award?
- a) Dilip Kumar
- b) Bhanu Athaiya
- c) Shyam Benegal
- d) Rohini Hattangadi
 - 8). Saraswati Samman is given annually for outstanding contribution to
- a) Literature
- b) Education
- c) Fine arts
- d) Classical music
 - 9). Moortidevi Award is given annually in which of the following?
- a) Literature
- b) Journalism
- c) Films
- d) Music
 - 10).'Heart to Heart' is a book written by
- a) M J Akbar



- b) Prem Shankar Jha
- c) K Natwar Singh
- d) Mani Shankar Aiyar

1). a) 2). b) 3). b) 4). b) 5).a) 6).c) 7).b) 8).a) 9).a) 10).c)

- 1). The Anti- Defection Law was passed by the Indian Parliament in the year.
- a) 1986
- b) 1988
- c) 1984
- 1985
 - 2). Which was the main cause for starting of the Quit India Movement in 1942?
- a) Severe unrest among the people
- b) Report of Simon Commission
- c) Failure of the Cripps Mission
- d) British involved in the World War II
 - 3). Humayun had to run away from India after he was defeated in the battle of
- a) Panipat
- b) Gogra
- c) Khanwa
- d) Kannaui
 - 4). Who among the following was known as Indian Napoleon?
- a) Samudragupta
- b) Skandagupta
- c) Chandragupta Maurya
- d) Chandragupta II
 - 5). Which movement got the support both from Hindus and Muslims?
- a) Non Co-operation Movement
- b) Quit India Movement
- c) Champaran Satyagraha
- d) Anti-Partition Movement



- a) Bombay
- b) Lucknow
- c) Calcutta
- Lahore
- 7). Name the Governor-General who accepted the view of Macaulay to make English as the medium of instruction.

Success Guaranteed

'ompetition Zone

- a) Lord Canning
- b) Lord Ripon
- c) Lord Lytton
- d) Lord William Bentinck
 - 8). Godwin Austen is a/an
- a) Inventor of Telescope
- b) Geologist
- c) Pass
- d) Peak
 - 9). Typhoons are common in the
- a) Arctic Ocean
- b) Seas of China and Japan
- c) Mexican Gulf
- d) Indian Ocean
 - 10). Which of the following is not a characteristics of Indian agriculture?
- a) Multiplicity of crops
- b) Predominance of large farms
- c) Overdependence on nature
- d) Low level of productivity

Answers:

1).d) 2).c) 3).d) 4).a) 5).a) 6).d) 7).d) 8).d) 9).b) 10).b)

1). The head office of the Asian Development Bank (ADB) is in



- a) Manila
- b) Jakarta
- c) Honululu
- d) Geneva
 - 2). Bijapur is known for its
- a) Heavy rainfall
- b) Rock Temple
- c) Gol Gumbaj
- d) State of Gomateshwara
 - 3). The famous Kohinoor diamond was produced from one of the mines is
- a) Odisha
- b) Chhotanagpur
- c) Bijapur
- d) Golconda
 - 4). Geostationary orbit is at a height of
- a) 6 km
- b) 1000 km
- c) 3600 km
- d) 36000 km
 - 5). The largest ocean is
- a) Atlantic ocean
- b) Indian ocean
- c) Arctic ocean
- d) Pacific ocean
 - 6). Dead ses is situated in which one of the following?
- a) A Rift Valley
- b) An Intermontane Plateau
- c) Intermontane Plains
- d) Canyons
 - 7). The oldest type of energy known to man is
- a) Wind power
- b) Solar power
- c) Tidal power
- d) Geothermal energy
 - 8). The Dark Continent is
- a) Africa
- b) South America
- c) Australia
- d) Asia
 - 9). The largest producer of gold in the world is
- a) Australia
- b) Canada
- c) Russia
- d) South Africa
 - **10).**Which of the following is not correctly matched?
- a) Indonesia / Jakarta
- b) Maldives / Male
- c) North Korea / Seoul
- d) Zimbabwe / Harare

1). a) 2). c) 3). d) 4). d) 5). d) 6). a) 7). d) 8). a) 9). a) 10). c)



- 1). Where is the headquarter of International Bank for Reconstruction and Development (IBRD) located?
- a) Geneva
- b) Washington DC
- c) London
- d) Paris
 - 2). Who is the author of the book 'A Foreign Policy of India'?
- a) IK Gujral
- b) BG Deshmukh
- c) LK Advani
- d) AJ Toynbee
 - 3). Organization responsible for maintaining Red Data Book / Red List is
- a) WWF
- b) IUCN
- c) IBWL
- d) CITES
 - 4). Bhopal gas tragedy struck in the year 1984 due to the leakage of the following gas
- a) Nitrous oxide
- b) Methane
- c) Methyl iso cyanate
- d) Carbon monoxide
 - 5). Which of the following started the newspaper 'Bande Mataram'?
- a) Barindra Kumar Ghosh
- b) Bipin Chandra Pal
- c) Devendra Nath Tagore
- d) Surendra Nath Bannerjee
 - 6). Who is the author of the book 'Glimpses of World History?
- a) Abul Kalam Azad
- b) Jawaharlal Nehru
- c) S Gopalan
- d) S Radhakrishnan
 - 7). Which is the highest peak in Andaman and Nicobar Islands?
- a) Saddle peak
- b) Mount Thuiller
- c) Mount Diavolo
- d) Mount Koyale
 - 8). The river also known as Tsangpo in Tibet is
- a) Ganga
- b) Brahmaputra
- c) Indu
- d) Testa
 - 9). Kaziranga National Park is famous for
- a) Rhinoceros
- b) Tiger
- c) Lion
- d) Crocodile
 - 10). The headquarters of organization of Petroleum Exporting Countries is located in
- a) Vienna
- b) Riyadh
- c) Kuwait city



d) Abu Dhabi

Answers:

1). b) 2). a) 3). b) 4). c) 5). b) 6). b) 7). a) 8). b) 9). a) 10). a)

- 1).If the wollen cloth of red colour is seen in the light of a mercury vapour lamp, then the cloth will appaear
- a) black
- b) red
- c) green
- d) blue
 - 2). The sex of a newborn baby is determined by the chromosome inherited from
- a) The mother
- b) The father
- c) Mother's mother
- d) Father's father
 - 3).'Dumping' in the context of international trade refers to
- a) Exporting goods at prices below the actual cost of production
- b) Exporting goods without paying the appropriate taxes in the receiving country
- c) Exporting goods of inferior quality
- d) Exporting goods only to re import them at cheaper rates
 - 4). The degree of inflation is measured with the help of
- a) Market information
- b) Income index number
- c) General price index number
- d) Prices of goods and services
 - 5). What is the function of the I / O units of a computer system?
- a) To initialize the process of recovery of data of the crashed computer
- b) To exchange the information of windows with CPU
- c) To reset or restart the computer when it is booted
- d) To exchange the information of Computer with the outside world
 - **6).**Which space vehicle put man on the moon first time?
- a) Apollo
- b) Challenger
- c) Columbia
- d) Explorer
 - 7). Where is the headquarters of INTERPOL located?
- a) Berlin
- b) California
- c) Lyons
- d) Montreal
 - 8). On which of the following days the World Human Rights Day is celebrated?
- a) December 3
- b) December 10
- c) December 17
- d) December 25
 - 9). Parliament of which of the following countries is known as Great People's Khural?
- a) Malaysia
- b) Mongolia
- c) Thailand
- d) Indonesia



- 10). Who composed the music for India's National Anthem?
- a) Rabindranath Tagore
- b) Air Force Band
- c) Ram Singh
- d) None of these

- 1). a) 2). b) 3). a) 4). c) 5). d) 6). a) 7). c) 8). b) 9). b) 10). c)
- 1). Which of the following sanctuary is well known for elephants?
- a) Kanha
- b) Gir
- c) Kaziranga
- d) Periyar
 - 2). Which is the hottest planet of the solar system?
- a) Mercury
- b) Mars
- c) Earth
- d) Satum
 - 3). The quantum number that tends to specify the orientation in space for an orbital is the
- a) Principal quantum number
- b) Orbital quantum number
- c) Magnetic quantum number
- d) Spin quantum number
 - 4). Fermentation invariably leads to the formation of
- a) Ethyl alcohol
- b) Methyl alcohol
- c) Carbon dioxide
- d) Acetic acid
 - **5).**Article 370 of the constitution is applicable to the state of
- a) Nagaland
- b) Mizoram
- c) Manipur
- d) Jammu and Kashmir
 - 6). Fundamental Rights in India are guaranteed by it through
- a) The Right to Equality
- b) Right Against Exploitation
- c) Right to Constitutional Remedies
- d) Educational and Cultural Rights
 - 7). Which states have not yet established regional Rural Banks?
- a) Sikkim and Goa
- b) Bihar and Rajasthan
- c) Sikkim and Arunachal Pradesh
- d) Nagaland and Manipur
 - 8). Atoms of the same element, (i, e) having the same atomic number that differ in atomic weight, are called
- a) isotopes
- b) isomers
- c) isobars
- d) isohytes
 - 9). The acid is gastric juice is
- a) acetic acid
- b) nitric acid
- c) hydrochloric acid



- d) sulphuric acid
 - 10). Which of the following stage is associated with the formation of chiasmata during meiotic cell division?
- a) Leptotene
- b) Zygotene
- c) Pachytene
- d) Diplotene

1). d) 2). a) 3). c) 4). a) 5). d) 6). c) 7). a) 8). a) 9). c) 10). c)

).A template is a

- a) Pattern of workshoot
- b) heading
- c) title
- d) theme
 - 2). The discovery of crystal dynamic is associated with
- a) JC Bose
- b) C Ramanujam
- c) C V Raman
- d) Hargovind Khurana

3). Match List I with List II and select the correct answer by using the codes given below the list

:n_L	n list I with list II and select the correct answer by using the codes given below the list		
	List I		List II
A	. Tabla	1.	Latif shan
В	. Sitar	2.	Shujat Hussain
С	. Shahnai	3.	Ali Hussain
D	. Flute	4.	Pannalal Ghosh

- a) 2314
- b) 4312
- c) 1234
- d) 3214
 - 4). Which of the following are folk dance of Uttarakhnad?
- a) Garhwali, Jhumelo. Jagar, Chaufula
- b) Garwhali, Nautanki, Jhora, Sohari
- c) Garwhali, Bichhua, Jhora, Sohari
- d) Garwhali, Bichhua, Danga, Sohari
 - 5). Who among the following is a lady Alvar Saint?
- a) Tirupan
- b) Perumal
- c) Madhur Kavi
- d) Andal
 - 6). The famous painting "Satyam Shivam Sundaram' was prepare by
- a) Mahendranath singh
- b) Nand Kishore Sharma
- c) Sivnanda Nautiyal
- d) Vishwanath Mehta
 - 7). Who scripted Gandhiji's favourite song "Vaishnav Jan to .. "?



- a) Narsinh Mehta
- b) Premanand
- c) Chunilal
- d) Dharmiklal
 - 8). The book "Who is Kalam" is written by
- a) M J Akbar
- b) A P J Abdul Kalam
- c) R Ramanathan
- d) None of the above
 - 9).India's biggest Nuclear Research Reactor is known as
- a) Kamini
- b) Apsara
- c) Dhurva
- d) Cirus
 - 10). Which two countries were involved in a Hundred Years War?
- a) Turkey and Austria
- b) England and France
- c) Palestine and Israel
- d) Germany and Russia

1). a) 2). c) 3). c) 4). a) 5). d) 6). c) 7). a) 8). c) 9). c) 10). b)

- 1). Which movement got the support both from Hindus and Muslims?
- a) Non Cooperative Movement
- b) Quit India Movement
- c) Champaran Satyagraha
- d) Anti Partition Movement
 - 2). Peaty soils are found mostly in
- a) Bihar
- b) Odisha
- c) Kerala
- d) Gujarat
 - 3). Which countries are linked by the Khyber Pass?
- a) India and Pakistan
- b) India and Afghanistan
- c) Afghanistan and Pakistan
- d) Afghanistan and Tajikistan
 - 4). Which of the following is a cold ocean current?
- a) Yumboldt current
- b) Brazil current
- c) Oyashio current
- d) Canary current
 - 5). Which one of the following types of erosion is responsible for the formation of Chambal Ravines?
- a) Splash
- b) Sheet
- c) Rill
- d) Gully
 - 6). Which of the following states is not likely to benefit from the Sardar Sarvor Project?
- a) Andhra Pradesh
- b) Gujarat
- c) Rajasthan



- d) Madhya Pradesh
 - 7). In which of the following states of India, English is the official Language?
- a) Tamil NAdu
- b) Nagaland
- c) Kerala
- d) Odisha
 - 8). The Presidential Government operates on the principal of
- a) Division of Powers between Centre and States
- b) Centralisation of Powers
- c) Balance of powers
- d) Separation of powers
 - 9). Which of the following exercised the most profound influence in farming the Indian Constitution?
- a) British Constitution
- b) US Constitution
- c) Irish Constitution
- d) The Government of India Act, 1935
 - 10). Who is empowered to transfer a Judge from one High Court to another Hight Court?
- a) Chief Justice of India
- b) President of India
- c) Law Minister of India
- d) The Union Cabinet

- 1). a) 2). c) 3). c) 4). a) 5). d) 6). a) 7). b) 8). d) 9). d) 10). a)
- 1). What can the President do if a state fails to comply with the Directives of the Central Government?
- a) He can dissolve State Legislative and order fresh elections
- b) He can declare the breakdown of constitutional machinery in the state and assume responsibility for the governance of the state
- c) He can send paramilitary forces to the state to secure compliance
- d) Any of the above
 - **2).**A money bill passed by the Lok Sabha is deemed to have been passed by the Rajya Sabha also when no action is taken by the Upper House within
- a) 10 days
- b) 14 days
- c) 20 days
- d) 30 days
 - 3).A 'Transfer Income' is an
- a) Income which is not produced by any production process
- b) Income taken away from one person and give over to another
- c) Unearned income
- d) Earned income
 - 4). If the change in demand for a commodity is at a faster rate than change in the price of the commodity then the demand is
- a) Perfectly inelastic
- b) elastic
- c) perfectly elastic
- d) inelastic
 - 5). Which of the following are not fixed costs?
- a) Rent on land
- b) Municipal taxes
- c) Wages paid to workers
- d) Insurance charges



- 6). The sale proceeds of the Government Bonds come under the budget head of
- a) Revenue Receipts
- b) Current Expenditure
- c) Capital Outlay
- d) Capital Receipts
 - 7). The term utility means
- a) Usefulness of a commodity
- b) The satisfaction which a commodity yields
- c) The service which a commodity is capable of remaining
- d) None of the above
 - 8). The total sum of the goods and service produced within a country in a year minus depreciation is called the
- a) Gross National Product
- b) Net National Product
- c) Gross Domestic Product
- d) Net Domestic Product
 - 9).a tax that takes away a higher proportion of one's income as the income rses is termed as
- a) Progressive tax
- b) Proportional tax
- c) Regressive tax
- d) Indirect tax
 - 10). The bar at the top of the Window that bears the name of the Window is known as
- a) Status bar
- b) Control Panel
- c) Menu Bar
- d) Title Bar

1). b) 2). b) 3). a) 4). b) 5). c) 6). d) 7). b) 8). d) 9). a) 10). d)

Success Guaranteed