

# PROVISIONAL ANSWER KEY

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Alphacode	A

Question1:-What is "Baku" famous for?

- A:-Petroleum
- B:-Iron smelting
- C:-Locomotion
- D:-Silk industry

Correct Answer:- Option-A

Question2:-The first bank to get online banking facility in India :

- A:-H.D.F.C.
- B:-S.B.I.
- C:-I.C.I.C.I.
- D:-Canara Bank

Correct Answer:- Option-A

Question3:-The book "Vision, values and velocity" wrote by :

- A:-Sam Pitroda
- B:-Bill Gates
- C:-Sakundala Devi
- D:-N.R. Narayan

Correct Answer:- Option-A

Question4:-The power of judicial review in India is :

- A:-given by the Parliament
- B:-given by the President
- C:-explicit
- D:-implicit

Correct Answer:- Option-D

Question5:-The Mamamkam, festival of Kerala celebrated in :

- A:-once in 10 years
- B:-once in 12 years
- C:-once in 5 years
- D:-every year

Correct Answer:- Option-B

Question6:-The Kurichia revolt began on :

- A:-25th March 1812
- B:-25th March 1810
- C:-12th March 1810
- D:-12th March 1809

Correct Answer:- Option-A

Question7:-The first Malayalam Grammar book "Leelathilakam" prepared by :

- A:-Herman Gundert
- B:-Father Kariyattil Ouseph
- C:-Arnos Pathiri
- D:-Dr. Angelos Francis

Correct Answer:- Option-D

Question8:-The 'World Ozone Day' observed on :

- A:-September 16
- B:-October 16
- C:-September 21
- D:-October 21

Correct Answer:- Option-A

Question9:-The National Judicial Academy of India situated in :

- A:-Nagpur
- B:-Mumbai
- C:-Delhi
- D:-Bhopal

Correct Answer:- Option-D

Question10:-The first Malayalam newspaper "Rajyasamacharam" published by :

- A:-Dr. Angelos Francis
- B:-C. Kesavan
- C:-Herman Gundert
- D:-K. Kelappan

Correct Answer:- Option-C

Question11:-The Marumakkathayam Act passed in Kerala in the year :

- A:-1913
- B:-1923
- C:-1933
- D:-1943

Correct Answer:- Option-C

Question12:-Who founded the organisation "Sadhu Jana Paripalana Sangham"?

- A:-Vagbhadanatha
- B:-Ayyankali
- C:-Chattampi Swamikal
- D:-Ayyaguru

Correct Answer:- Option-B

Question13:-The first Nair Act in Travancore passed in the year :

- A:-1906
- B:-1908
- C:-1910
- D:-1912

Correct Answer:- Option-D

Question14:-The Sahodara Prasthanam started by :

- A:-V.T. Bhattathiripad
- B:-K. Kelappan
- C:-K. Ayyappan
- D:-Vagbhatananda

Correct Answer:- Option-C

Question15:-The Hindu Succession Act passed in the year :

- A:-1959
- B:-1958
- C:-1957
- D:-1956

Correct Answer:- Option-D

Question16:-The Sanskrit book "Bhakti Manjary" wrote by :

- A:-Gauri Lakshmi Bhai
- B:-Swati Tirunal
- C:-Kalidasa
- D:-V.T. Bhattathiripad

Correct Answer:- Option-B

Question17:-Indian Constitution adopted concurrent lists from the constitution of :

- A:-Canada
- B:-Australia
- C:-Ireland
- D:-U.S.A.

Correct Answer:- Option-B

Question18:-Among the fundamental rights of Indian Constitution the Right to Property eliminated by the :

- A:-42nd Amendment Act
- B:-43rd Amendment Act
- C:-44th Amendment Act
- D:-45th Amendment Act

Correct Answer:- Option-C

Question19:-The financial emergency declared by the President of India mentioned in the :

- A:-Article 352
- B:-Article 356
- C:-Article 360
- D:-Article 370

Correct Answer:- Option-C

Question20:-Part XVIII (18th) of Indian Constitution contains :

- A:-Fundamental duties
- B:-Emergency provisions
- C:-Municipalities
- D:-Panchayats

Correct Answer:- Option-B

Question21:-Development of democratic citizenship is :

- A:-A goal of education
- B:-A learning outcome
- C:-A process competency
- D:-An instructional objective

Correct Answer:- Option-A

Question22:-Which of the following methods can enhance pupil-pupil interaction in a class?

- A:-Experiment
- B:-Lecture
- C:-Peer tutoring
- D:-Problem solving

Correct Answer:- Option-C

Question23:-Which of the following is the most important duty of a teacher?

- A:-To come regularly and attend students feeling
- B:-To create a classroom environment
- C:-To guide them to appear for examinations without anxiety
- D:-To motivate the learner to learn how to learn

Correct Answer:- Option-D

Question24:-Which one is an advantage of expository teaching?

- A:-Higher learner participation
- B:-Highly interactive
- C:-More content coverage
- D:-Suitable for small groups

Correct Answer:- Option-C

Question25:-Which of the following will be the most popular for assessing students' attitude towards study tasks?

- A:-Internal tests
- B:-Scales
- C:-Observation
- D:-Sociometric techniques

Correct Answer:- Option-B

Question26:-A researcher studies the effect of anxiety on students' achievement. Which category of variable is anxiety?

- A:-Control
- B:-Dependent
- C:-Independent
- D:-Intervening

Correct Answer:- Option-C

Question27:-If a researcher sends a questionnaire to every 5th person from the sample frame, sampling technique is :

- A:-Cluster sampling
- B:-Judgemental sampling
- C:-Stratified sampling
- D:-Systematic sampling

Correct Answer:- Option-D

Question28:-Qualitative research is characterized by :

- A:-Context specificity
- B:-Deductive
- C:-Generalizability
- D:-Hypotheses testing

Correct Answer:- Option-A

Question29:-What is ISSN?

- A:-International Specific Series Number
- B:-International Standard Serial Number
- C:-International Standard Subscriber Number
- D:-International Subscriber Standard Number

Correct Answer:- Option-B

Question30:-A research result that cannot be generalized is lacking in :

- A:-External criticism
- B:-External validity
- C:-Internal criticism
- D:-Internal validity

Correct Answer:- Option-B

Question31:-The person who enunciated the principle of Uniformitarianism

- A:-James Hutton
- B:-Penk
- C:-V.M. Davis
- D:-Huss

Correct Answer:- Option-A

Question32:-The largest division of the Geologic time scale :

- A:-Division
- B:-Eons
- C:-Periods
- D:-Epochs

Correct Answer:- Option-B

Question33:-The person associated with the concept of Isostasy :

- A:-Airy
- B:-Wegner
- C:-W.M. Davis
- D:-Hess

Correct Answer:- Option-A

Question34:-The process of temperature decrease due to the expansion of rising air is called as :

- A:-Adiabatic cooling
- B:-Inversion of temperature
- C:-Adiabatic heating
- D:-Latent heat of condensation

Correct Answer:- Option-A

Question35:-The percentage of oxygen in the atmosphere :

- A:-30%
- B:-25%
- C:-24%
- D:-21%

Correct Answer:- Option-D

Question36:-A line which connects points of equal wind speed :

- A:-Isobar
- B:-Isotach
- C:-Isohaline
- D:-Isopycnal

Correct Answer:- Option-B

Question37:-Which is the high cloud?

- A:-Cirrus
- B:-Altostratus
- C:-Altostratus
- D:-Stratocumulus

Correct Answer:- Option-A

Question38:-The Humboldt Current is the ocean current of :

- A:-Indian Ocean
- B:-Atlantic Ocean
- C:-Arctic Ocean

D:-Pacific Ocean

Correct Answer:- Option-D

Question39:-A sand or gravel bar that connect an island with another island or the mainland :

A:-Haffs

B:-Spits

C:-Hook

D:-Tombolo

Correct Answer:- Option-D

Question40:-The place or set of environmental condition in which a particular organism lives is called :

A:-Mutation

B:-Habitat

C:-Epiphyte

D:-Locality

Correct Answer:- Option-B

Question41:-The country which shares shortest border with India :

A:-Bangladesh

B:-China

C:-Afghanistan

D:-Nepal

Correct Answer:- Option-C

Question42:-A tributary of Krishna River :

A:-Musli

B:-Kolar

C:-Sabari

D:-Jonk

Correct Answer:- Option-A

Question43:-Which year is called 'Demographic Divide' in India?

A:-1924

B:-1921

C:-1923

D:-1920

Correct Answer:- Option-B

Question44:-The headquarter of North Eastern Railway Zone :

A:-New Delhi

B:-Guwahati

C:-Gorakhpur

D:-Kolkata

Correct Answer:- Option-C

Question45:-The plant TISCO located :

A:-Bihar

B:-Jharkhand

C:-Chattisgarh

D:-West Bengal

Correct Answer:- Option-B

Question46:-The land share of Kerala in India :

A:-1.25%

B:-1.66%

C:-1.18%

D:-2%

Correct Answer:- Option-C

Question47:-The largest coffee producing state in India :

A:-Tamil Nadu

B:-Karnataka

C:-Kerala

D:-Assam

Correct Answer:- Option-B

Question48:-The Manchester of South India :

A:-Chennai

B:-Salem

C:-Hyderabad

D:-Coimbatore

Correct Answer:- Option-D

Question49:-The least populated district in Kerala according to 2011 Census :

A:-Wayanad

B:-Idukki

C:-Kasargod

D:-Alappuzha

Correct Answer:- Option-A

Question50:-The longest river in South India :

A:-Mahanadi

B:-Krishna

C:-Godavari

D:-Cauvery

Correct Answer:- Option-C

Question51:-The supporter of Pragmatism :

A:-Plato

B:-Ratzel

C:-John Dewey

D:-Soren Kierkegaard

Correct Answer:- Option-C

Question52:-The book Almagest was written by :

A:-Ptolemy

B:-Huntington

C:-Semple

D:-Frobel

Correct Answer:- Option-A

Question53:-The 'T-in-O' map was constructed during the period of :

A:-Modern period

B:-Early Medieval period

C:-Ancient period

D:-Late Medieval period

Correct Answer:- Option-B

Question54:-The Heartland Theory is the contribution of :

A:-Ratzel

B:-Emmanuel Kant

C:-D.M. Davis

D:-Halford John Mackinder

Correct Answer:- Option-D

Question55:-The person who first attempted to calculate the circumference of the earth :

A:-Eratosthenes

B:-Strabo

C:-Herodotus

D:-Aristotle

Correct Answer:- Option-A

Question56:-The supporter Stop and Go Determinism :

A:-Blache

B:-Al-Masudi

C:-Griffith Taylor

D:-Jean Brunhes

Correct Answer:- Option-C

Question57:-Who invented the instrument 'Astrolabe' for the determination of latitudes and longitudes?

A:-Ptolemy

B:-Eratosthenes

C:-Homer

D:-Hipparchus

Correct Answer:- Option-D

Question58:-The approach which describes physical setting is the more dominant factor than human is :

A:-Possibilism

- B:-Determinism
  - C:-Social Darwinism
  - D:-Stop and Go Determinism
- Correct Answer:- Option-B

Question59:-The book of Thomas Kuhn :

- A:-The Structure of Scientific Revolutions
- B:-Historical memoir
- C:-Outline of geography
- D:-Almagest

Correct Answer:- Option-A

Question60:-The father of Exceptionalism in geography :

- A:-Strabo
- B:-Huntington
- C:-Emmanuel Kant
- D:-Hutton

Correct Answer:- Option-C

Question61:-The lines which connect places of same rainfall :

- A:-Isochrones
- B:-Isohyets
- C:-Isotherms
- D:-Isohels

Correct Answer:- Option-B

Question62:-Data that describe the characteristic of spatial features :

- A:-Non spatial data
- B:-Colour data
- C:-Discrete data
- D:-Attribute data

Correct Answer:- Option-D

Question63:-A spatial data model that uses a grid to represent the spatial variation of a feature :

- A:-Vector data model
- B:-Raster data model
- C:-Spatial model
- D:-Relational data model

Correct Answer:- Option-B

Question64:-Data that provide information about spatial data :

- A:-Meta data
- B:-Vector data
- C:-Raster data
- D:-Digital data

Correct Answer:- Option-A

Question65:-Processes of superimposing two or more images or photographs so that equivalent geographic point coincide is called :

- A:-Referencing
- B:-Redundancy
- C:-Registration
- D:-Refraction

Correct Answer:- Option-C

Question66:-Which is the large scale map?

- A:-Wall map
- B:-Atlas map
- C:-Thematic map
- D:-Cadastral map

Correct Answer:- Option-D

Question67:-International map projections is a modification of :

- A:-Bonnes projection
- B:-Polyconic projection
- C:-Stereographic projection
- D:-Orthographic projection

Correct Answer:- Option-B

Question68:-The process of converting raster line into vector lines through tracing is called as :

- A:-Polarization
- B:-Scanning
- C:-Vectorization
- D:-Data formatting

Correct Answer:- Option-C

Question69:-The Hythergraph is used to show the distribution of :

- A:-Temperature and Rainfall
- B:-Humidity and Temperature
- C:-Rainfall and Crops
- D:-Snowfall

Correct Answer:- Option-A

Question70:-A sub-field of mathematic that is applied in GIS to ensure that the spatial relationships between features are expressed explicitly is known as :

- A:-Taxonomy
- B:-Topology
- C:-Topostudy
- D:-Toponomism

Correct Answer:- Option-B

Question71:-The term used to indicate the stage of world urbanization :

- A:-Megalopolis
- B:-Metropolis
- C:-Ecumonopolis
- D:-Tyranopolis

Correct Answer:- Option-C

Question72:-The hypothetical pattern of multiple nuclei theory was developed by :

- A:-Harris and Ullman
- B:-Homer Hoyt
- C:-R.M. Hurd
- D:-E.W. Burgess

Correct Answer:- Option-A

Question73:-The concept 'Umland' means :

- A:-Land around industry
- B:-Land around slum
- C:-Land around village
- D:-Land around a city

Correct Answer:- Option-D

Question74:-An example for ghost city :

- A:-Harappa
- B:-Raipur
- C:-Jaipur
- D:-Bhopal

Correct Answer:- Option-A

Question75:-According to Christaller, K 7 in the hierarchy of central places theory stands for :

- A:-Marketing principle
- B:-Transportation principle
- C:-Administrative principle
- D:-Trade principle

Correct Answer:- Option-C

Question76:-The periods of Second Five Year Plan in India :

- A:-1955-1960
- B:-1957-1962
- C:-1954-1959
- D:-1956-1961

Correct Answer:- Option-D

Question77:-The First Five Year Plan of India gave more importance to :

- A:-Industry
- B:-Air transportation
- C:-Agriculture



D:-Trade

Correct Answer:- Option-C

Question78:-The Growth pole theory originally developed by :

A:-Christaller

B:-Francis Perroux

C:-Zipf

D:-Ullman

Correct Answer:- Option-B

Question79:-The programme sponsored by Government of India for rural development :

A:-IRDP

B:-IAAP

C:-IADP

D:-HYVP

Correct Answer:- Option-A

Question80:-The first Chairman of Planning Commission of India :

A:-Sardar Vallabhbhai Patel

B:-Jawaharlal Nehru

C:-Dr. Radhakrishnan

D:-Rajagopalachari

Correct Answer:- Option-B

Question81:-A region which is characterized by high temperature and heavy rainfall throughout the year :

A:-Tropical Monsoon region

B:-Tropical high land region

C:-Mediterranean region

D:-Equatorial region

Correct Answer:- Option-D

Question82:-The temperate grasslands of South Africa :

A:-Prairies

B:-Velds

C:-Pampas

D:-Downs

Correct Answer:- Option-B

Question83:-An example for Non renewable resource :

A:-Coal

B:-Solar energy

C:-Water

D:-Wind

Correct Answer:- Option-A

Question84:-The third largest populated country in the world :

A:-Brazil

B:-United State of America

C:-Indonesia

D:-Pakistan

Correct Answer:- Option-B

Question85:-Name of the shifting cultivation in North-East India :

A:-Chena

B:-Tamrai

C:-Milpa

D:-Jhuming

Correct Answer:- Option-D

Question86:-Viticulture meant for :

A:-Lemon cultivation

B:-Apple cultivation

C:-Orange cultivation

D:-Grape cultivation

Correct Answer:- Option-D

Question87:-The longest railway line in the world :

A:-Canadian railway

B:-Sydney-Perth railway

C:-Trans-Siberian railway

D:-Philadelphia railway

Correct Answer:- Option-C

Question88:-The term Boreal refers to :

A:-Taiga forest

B:-Swampy forest

C:-Mangrove forest

D:-Monsoon forest

Correct Answer:- Option-A

Question89:-The Kalahari Desert is located at :

A:-North America

B:-South America

C:-South Africa

D:-Australia

Correct Answer:- Option-C

Question90:-The development that meets the needs of the present without compromising the ability of future generations to meet their own needs is called :

A:-Biological development

B:-Urban development

C:-Economic development

D:-Sustainable development

Correct Answer:- Option-D

Question91:-Which gas increase in the atmosphere is major cause to global warming?

A:-Argon

B:-Oxygen

C:-Carbon dioxide

D:-Hydrogen

Correct Answer:- Option-C

Question92:-The Kyoto protocol :

A:-Treaty for trade

B:-Treaty to reduce greenhouse gases emissions

C:-Treaty for deforestation

D:-Treaty to ban child labour

Correct Answer:- Option-B

Question93:-The satellite, Astrosat launched by India for the study of :

A:-Resource mapping

B:-Disaster management

C:-Weather phenomena

D:-Celestial objects

Correct Answer:- Option-D

Question94:-Who described the quantitative revolution in geography as "a radical transformation of the spirit and purpose of Geography"?

A:-Ptolemy

B:-Humboldt

C:-Burton

D:-Huntington

Correct Answer:- Option-C

Question95:-A philosophical view that man is responsible for making his own nature :

A:-Idealism

B:-Radicalism

C:-Rationalism

D:-Existentialism

Correct Answer:- Option-D

Question96:-A sudden, aggressive and very heavy rainfall is called :

A:-Storm burst

B:-Water burst

C:-Thunder burst

D:-Cloud burst

Correct Answer:- Option-D

Question97:-The headquarter of Survey of India :

A:-Dehra Dun

B:-Mumbai

C:-New Delhi

D:-Kolkata

Correct Answer:- Option-A

Question98:-Which method of data collection is called as "the Social Microscope" by Burgess?

A:-Interview method

B:-Observation method

C:-Case Study method

D:-Sample method

Correct Answer:- Option-C

Question99:-The process of examining the collected raw data to detect its errors, omission and correction is called as :

A:-Classification

B:-Coding

C:-Editing

D:-Tabulation

Correct Answer:- Option-C

Question100:-In the layout of research report, 'acknowledgement' comes under :

A:-Appendix

B:-The main text

C:-Reference

D:-Preliminary section

Correct Answer:- Option-D