

EVERY NAME OR TERM USED IN ANSWERS IS ALSO IMPORTANT....YOU SHOULD KNOW SOMETHING ABOUT THEM TOO!!!

PLEASE NOTE AT LEAST TWO QUESTIONS HAVE MULTIPLE ANSWERS....

1. The Coastal Zone Management Act (CZMA) was adopted in what year?
  - a. 1962 – transportation funding had mandated set asides for planning
  - b. 1968 – National Flood Insurance Act
  - c. 1972 – **correct answer**
  - d. 1978 – Urban Parks and Rec Recovery Act
  
2. In what year did the Bay Area Rapid Transit System (BART) begin?
  - a. 1965 – Housing and Urban Development created
  - b. 1972 – **correct answer**
  - c. 1974 – CDBG program began
  - d. 1978
  
3. Which of the following is not part of the AICP Code of Ethics?
  - a. Assist in the clarification of community goals, objectives and policies in plan-making.
  - b. A planner must have special concern for the long range consequences of present actions.
  - c. A planner must strive to expand choice and opportunity for all persons, recognizing a special responsibility to plan for the needs of disadvantaged groups and person, and must urge the alteration of policies, institutions and decisions which oppose such needs. – **correct answer**
  - d. A planner must strive to give citizens the opportunity to have a meaningful impact on the development of plans and programs. Participation should be broad enough to include people who lack formal organization or influence.
  
4. Which year was the Americans with Disabilities Act passed?
  - a. 1990 – **correct answer**
  - b. 1992 -
  - c. 1994 – Empowerment Zones/Enterprise Zones
  - d. 1996 – Telecommunications Act
  
5. Which of the following would be included as an element of a comprehensive plan?
  - a. Land Use Plan – **correct answer**
  - b. Demographics – **correct answer**
  - c. Historic Preservation – **correct answer**
  - d. Implementation Schedule – **correct answer**

6. What movement is Washington, D.C. an example of?
  - a. Public Health
  - b. City Beautiful – correct answer
  - c. Garden City
  - d. City Efficient
  
7. What concept is Ebenezer Howard Associated with?
  - a. City Beautiful – Daniel Burnham
  - b. PUD
  - c. CIP
  - d. Garden City – correct answer
  
8. What concept did Penn Central Transportation Co. v The City of New York (US Supreme Court) first introduce?
  - a. PUD
  - b. Eminent domain
  - c. TDR – correct answer
  - d. Impact Fees
  
9. What did Jane Jacobs write?
  - a. Children of the poor – Jacob Riis
  - b. White City – not a book, was part of the Columbian Exposition
  - c. Rural by design – Randall Arendt
  - d. Death and life of great American cities – correct answer
  
10. Which of the following is a source of point-source pollution?
  - a. Farm
  - b. Wetlands
  - c. Sewer pipe – correct answer
  - d. Chemical factory – correct answer
  
11. Which of the following is Peter Drucker associated?
  - a. ZBB – zero based budget
  - b. PERT -
  - c. MBO – management by objective – correct answer
  - d. TIF – tax increment financing
  
12. Krumholz's as Planning Director for the City of Cleveland utilized?
  - a. Communicative planning
  - b. Transactive planning – correct answer
  - c. Advocacy planning
  - d. Rational planning

13. Transportation Demand Management strategies include all but?
- Car pools
  - Expanding the number of lanes on a highway – **correct answer**
  - Bicycle racks on buses
  - Guaranteed ride home program
14. The Burnham Plan for Chicago was released in what year?
- 1900
  - 1908
  - 1909 – **correct answer**
  - 1912
15. What organization did Peter Calthorpe found?
- Sierra club
  - American planning association
  - Congress for new urbanism – **correct answer**
  - ASPO
16. Who was the father of regional planning?
- Edward Bassett – father of zoning
  - Daniel Burnham – father of city planning
  - Ian McHarg – father of modern ecology/environmental movement
  - Patrick Geddes – **correct answer**
17. Who was the father of zoning?
- Ian McHarg – father of modern ecology/env. movement
  - Lawrence Veiller – father of modern housing code
  - Edward Bassett – **correct answer**
  - Paul Davidoff – father of advocacy planning
18. Who was the father of city planning?
- Patrick Geddes – father of regional planning
  - Daniel Burnham – **correct answer**
  - Etzioni – associated with mixed scanning
  - Saul Alinsky – associated with community organization
19. Who was the father of modern ecology?
- Krumholz – associated with Equity (advocacy) planning
  - Lindblom – associated with incremental planning
  - McHarg – **correct answer**
  - Davidoff – associated with advocacy planning

20. Who was the father of the modern housing code?
- Lawrence Veiller – **correct answer**
  - Patrick Geddes – father of regional planning
  - Edward Bassett – father of zoning
  - Daniel Burnham – father of city planning
21. Who was the father of advocacy planning?
- Burgess – associated with concentric ring theory
  - Hoyt – associated with sector theory
  - Davidoff – **correct answer**
  - Christaller – associated with central place theory
22. Who was known for satisficing?
- Friedmann – associated with transactive
  - Lindblom – associated with incremental
  - Krumholz – associated with equity (advocacy)
  - Simon – **correct answer**
23. What was Saul Alinsky know for?
- Incrementalism - Lindblom
  - Equity - Krumholz
  - Community organization – **correct answer**
  - Transportation oriented design – Calthrope
24. Who is known for Management by Objective (MBO)?
- Calthrope – associated with transit oriented development
  - Bettman – first president of ASPO
  - Drucker – **correct answer**
  - Burgess – father of zoning
25. Which theory is Burgess associated with?
- Sector - Hoyt
  - Concentric ring – **correct answer**
  - Multi-nuclei – Harris & Ullman
  - Central place - Christaller
26. Which of the following is associated with Central Place theory?
- Christaller – **correct answer**
  - Hoyt
  - Harris
  - Ullman

27. Which theory is Hoyt associated with?
- Concentric ring
  - Central place
  - Multi-nuclei
  - Sector – **correct answer**
28. Who was the first president of the ACPI?
- Frederick Law Olmstead
  - Frederick Law Olmstead Jr. – **correct answer**
  - Paul Davidoff
  - Daniel Burnham
29. What case did Alfred Bettman argue?
- South Burlington County NAACP v Township of Mount Laurel
  - Fasano v Board of Co. Commissioners of Washington Co.
  - Golden v Planning Board of the Town of Ramapo
  - Village of Euclid v Ambler Realty Co. – **correct answer**
30. Which of the following groups of planning philosophies came before the City Humane Movement?
- City Functional, City Efficient, City Beautiful and Garden City
  - Garden City, Agrarian Philosophy, Laissez Faire, City Functional
  - Public Health, Agrarian Philosophy, Laissez Faire, Garden City – **correct answer**  
**CITY FUNCTIONAL was 1940's, City Humane Movement was 1930's so all the answers with City Functional were incorrect**
  - Agrarian Philosophy, Laissez Faire, Public health, City Functional
31. Who designed Letchworth and who designed Welwyn?
- Unwin, deSoissons – **correct answer** **Sir Raymond Unwin designed Letchworth 1903 and 1920 and Louis deSoissons designed Welwyn 1919 and 1934**
  - Unwin, Burges
  - Burgess, deSoissons
  - Burgess, Unwin
32. When was the Columbian Exposition?
- 1891
  - 1892 – Sierra Club founded by John Muir
  - 1893 – **correct answer**
  - 1894
33. Who is known to have replaced Daniel Burnham in the 1920's as the city planning expert?
- Clarence Perry – known for neighborhood unit principle.
  - Lawrence Veiller – father of modern housing code
  - Robert Moses – **correct answer**
  - Paul Lawrence – Responsible for Dunbar Apartments in 1930 which was funded by John D Rokefeller Jr. in Harlem, NY. A co-op for blacks with ownership after 23 years was 6 stories and 113 du/ac with 50% coverage.

34. When was the TVA established?
- 1930
  - 1933 – correct answer
  - 1936
  - 1939
35. Which of the following cities was the first garden city in the United States?
- Reston, VA
  - Columbia, MD
  - Levittown, NY
  - Radburn, NJ – correct answer designed by Henry Wright and Stein
36. Which of the following greenbelt towns was never completed?
- Greenbrook, NJ – correct answer – never built because Rural Resettlement Administration was stopped by the courts
  - Greenbelt, MD
  - Greenhills, OH
  - Greendale, WI
37. Who termed the word megalopolis?
- Paul Davidoff – developed concept of advocacy planner
  - Saul Alinsky – hired a planner to speak for the powerless people
  - Sherry Arnstein – defined citizen participation in terms of amount of actual citizen control over policy decisions “Ladder of Citizen Participation”
  - Jean Gottmann – correct answer
38. Who designed Riverside, Illinois, the first model for all future American suburban land planning?
- Jacob Riis
  - John Wesley Powell
  - Ebenezer Howard
  - Frederick Law Olmstead Sr. – correct answer he did this with Vough
  - e.
39. What two railroads joined at Promontory Point, Utah to form the first transcontinental railroad?
- Union Pacific and Central Pacific – correct answer
  - Northern Pacific and Central Pacific
  - Union Pacific and Northern Pacific
  - Northern Pacific and South Pacific
40. Who founded the Sierra Club and when?
- John Muir, 1892 – correct answer
  - John Muir, 1893
  - Jacob Riis, 1892
  - Jacob Riis, 1893

41. When did Ebenezer Howard write “Tomorrow: A peaceful path to real reform”?
- 1888 – Edward Bellamy wrote “Looking Backward”
  - 1898 – **correct answer**
  - 1988
  - 1998
42. Which of the following occurred in 1909?
- Daniel Burnham completed the first regional comprehensive plan for Chicago.
  - Wisconsin passed the first state enabling legislation permitting cities to plan.
  - Los Angeles was the first city to apply zoning to undeveloped lands
  - The first course in city planning was offered at Harvard College’s Landscape Architecture Department.
  - All of the above – **correct answer**
43. When did the ACIP and ASPO join to form the APA?
- 1976
  - 1977
  - 1978 – **correct answer**
  - 1979
44. Which of the following had the highest population density in 2000?
- New York – **correct answer**
  - San Francisco
  - Los Angeles
  - Dallas
45. In utilizing the sector theory which land is given the highest values?
- Along stream corridors
  - Along major roadways – **correct answer**
  - Along mountain ranges
  - Around lakes and bodies of water
46. Which of the following cases was found to violate the first amendment’s freedom of speech?
- Metromedia v City of San Diego – **correct answer**
  - City of Renton v Playtime
  - Mugler v Kansas
  - Young v. American Mini Theaters
47. Who said “A budget is goals with a price tag attached.”?
- Etzioni
  - Davidoff
  - Burgess
  - Wildavsky – **correct answer**

48. What are LULU's?
- Locally unwanted land uses – **correct answer**
  - Locally unwanted logical uses
  - Locally unwanted large uses
  - Locally unwanted laboratory uses
49. What is the programming period for a CIP?
- One year
  - 1-2 years
  - 3-4 years
  - 5-6 years – **correct answer** remember the Capital Improvement Budget is only one year, typically
50. What is the mean of the following numbers: 4, 6, 10, 12?
- 10
  - 6
  - 8 – **correct answer**
  - 7
51. What is the median of the following: 2, 2, 3, 3, 4, 5, 5, 6, 6?
- 3
  - 4 – **correct answer**
  - 5
  - 4.5
52. What is the mode of the following: 2, 2, 2, 3, 3, 3, 4, 4, 4, 4?
- 2
  - 3
  - 4 – **correct answer**
  - 2.7
53. What is the smallest time frame using a cohort survival method of population analysis?
- 1 year
  - 2 years
  - 5 years – **correct answer**
  - 10 years
54. Which method uses a larger geographic area to interpolate a smaller geographic area's population?
- Linear
  - Symptomatic
  - Cohort Survival
  - Step-down – **correct answer**

55. The ratio of an industry's share of local employment divided by its share of the nation (or other higher level of government) is less than one. The area is \_\_\_\_\_ this industry's products?
- Importing – **correct answer**
  - Exporting
  - Consuming
  - Transporting
56. What economic analysis is being referenced in question 55?
- Shift-share
  - Input-output
  - Economic benefit – **correct answer**, as I understand it this term is interchangeable with Economic Base Analysis
  - PERT
57. What percentage of households receive the long form of the US Census?
- 83%
  - 17% - **correct answer**
  - 50%
  - 25%
58. How many subjects are in the short form of the US Census?
- 7 – **correct answer**, shortest since 1820
  - 8
  - 9
  - 10
59. What percentage of Americans lived in urbanized areas in the 2000 Census?
- 86%
  - 78%
  - 68% - **correct answer**
  - 50%
60. A MSA includes:
- At least 2,500 but less than 50,000 and a population density of 1,000 persons per square mile – this is a urban cluster
  - Urban nucleus of 50,000 or more with a core density of 1,000 persons per square mile - this is a urbanized area
  - Population of 2,000 to 8,000 people – this is a census tract
  - At least one city with 50,000 or more and a total metropolitan population of 100,000 – **correct answer**

61. Which is the smallest level at which all data released?
- Urban cluster – defined by population within an area
  - Census block group – group of census blocks
  - Census block – smallest level at which data is collected
  - Census tract – **correct answer**
62. A tribal designated statistical area is?
- A unit drawn by tribes that do not have a recognized area – **correct answer**
  - A unit drawn which recognizes an area for a tribe determined by the Federal Government
  - A unit drawn which recognizes an area for a tribe determined by the State Government
  - A unit only used in 29 states and usually corresponds to a municipality
63. The American Community Survey will replace the \_\_\_\_\_?
- Long form – **correct answer**
  - Short form
  - Census block
  - Census tract
64. Baby boomers are those born between the years of?
- 1940-1945
  - 1965-1976
  - 1977-2000
  - 1946-1964 – **correct answer**
65. Generation X are those born between the years of?
- 1977-2000
  - 1965-1976 – **correct answer**
  - 1940-1945
  - 1946-1964
66. Echo Boomers (aka: Generation Y) are those born between the years of?
- 1977-2000 – **correct answer**
  - 1965-1976
  - 1940-1945
  - 1946-1964
67. What two cities does Jean Gottman's book discuss?
- Dallas & Fort Worth
  - Philadelphia, PA & Trenton, NJ
  - Washington DC & Alexandria, VA
  - Washington DC & Boston, MA – **correct answer, "Megalopolis"**

68. What is the largest tribal land holding in acres? (note for all others that are not the answer they are the answer to other questions that you should know).
- 40 Million – total tribal acres in Alaska
  - 52 Million – 275 reservations account for this acreage in US
  - 191 Million – acres of national forest land in US
  - 16 Million – **correct answer**, Navajo in Utah, Arizona and New Mexico
69. What is the largest concrete structure in the US in 1941?
- Grand Coulee Dam – **correct answer**
  - Hoover Dam
  - Chesapeake Bay Bridge Tunnel
  - Golden Gate Bridge
70. What is another name for CERCLA?
- SARA – the 1986 superfund amendments and reauthorization act
  - RCRA – resource conservation and recovery act 1976
  - NEPA – national environmental policy act 1969
  - SUPERFUND – **correct answer**
71. What year was SARA passed?
- 1980 – CERCLA passed
  - 1984
  - 1986 – **correct answer**
  - 1988
72. Which is a better insulation for a ceiling?
- R-16
  - R-19
  - R-22
  - R-30 – **correct answer** because the higher the number the better
73. What is the purpose of the 100<sup>th</sup> meridian?
- A longitudinal line
  - A latitudinal line
  - The equator
  - Separates east and west by rainfall – **correct answer, runs through N. and S. Dakota and Oklahoma panhandle marking the east which receives 20 inches more precipitation per year from the drier west**
74. Wrack is? (know what the others describe too.)
- Glacial form shaped like ½ of a hard boiled egg - DRUMLIN
  - Long narrow hill of sand and gravel in an area once covered by ice - ESKER
  - Glacial deposit of rock and soil - MORaine
  - Algae, plant & animal materials that accumulate on beaches at high water marks – **correct answer**

75. Which of the following is a swamp or marsh type of non-tidal wetlands with cattails?  
(know others too.)
- Palustrine – **correct answer**
  - Lacustrine – lake or lake type environment
  - Oligotrophic – deep lake with few nutrients and little organic material
  - Littoral – inter tidal shallow water zone with rooted aquatic plants
76. How many square feet are in one acre?
- 40,000
  - 43,560 – **correct answer**
  - 4,3560
  - 435,60
77. How many acres are in one hectare?
- 2.47 – **correct answer**
  - 2.48
  - 2.49
  - 2.5
78. How many acres in one square mile?
- 600
  - 620
  - 640 – **correct answer**
  - 660
79. Where was the first urban growth boundary established in the US?
- Portland, Oregon
  - Lancaster, Pennsylvania
  - Los Angeles, California
  - Lexington, Kentucky – **correct answer**
80. What year was the first urban growth boundary established in the US?
- 1958 – **correct answer**
  - 1959
  - 1990
  - 1991
81. What is ETJ?
- Uses not permitted by right – conditional use
  - Hardship associated with a parcel not allowing for development of that parcel under the zoning regulations - variance
  - Decreasing the intensity of development - downzoning
  - Authority granted by some states to municipalities to impose zoning and subdivision regulations beyond their jurisdiction – **correct answer**

82. What term is associated with development of a vacant urban or suburban site that was formerly developed but is now obsolete?
- Brownfield development – development on a site not used or underused due to real or perceived environmental issues
  - Leapfrog development – describes a type of sprawl where new development is not contiguous with pre-existing development but occurs some distance from it
  - Greenfield development – development on a site never developed before
  - Grayfield development – **correct answer**
83. What year was the standard state zoning enabling act adopted?
- 1924 – **correct answer**
  - 1928
  - 1934
  - 1938
84. What year was the standard city planning enabling act?
- 1924
  - 1928 – **correct answer**
  - 1934
  - 1938
85. What year was RLUIPA passed?
- 1994
  - 1996
  - 1998
  - 2000 – **correct answer**
86. Who is associated with the City as Growth Machine Theory?
- Logan and Molotch – **correct answer**
  - Harris and Ullman
  - Home Hoyt
  - Ernest Burgess
87. Where was the first study of the four steps in the travel demand model?
- Chicago, IL – **correct answer**, in 1955
  - Los Angeles, CA
  - Columbus, OH
  - Boston, MA
88. Where was the first subway located?
- Boston, MA – **correct answer**, in 1897
  - Washington, DC
  - New York City, NY
  - Los Angeles, CA

89. Who designed the first limited access highway, the Bronx River Parkway in West Chester County, NY?
- Robinson & Kessler
  - Frederick Law Olmstead Sr.
  - Ernest Burgess
  - Robert Moses – **correct answer**
90. In 1973 the Energy Policy Conservation Act established CAFE standards for cars and trucks. What was the standard at that time for cars?
- 20.7 miles/gallon – this was the standard for trucks
  - 27.5 miles/gallon – **correct answer**
  - 30.7 miles/gallon
  - 37.5 miles/gallon
91. In what year did Yellowstone become the first National Park?
- 1872 – **correct answer**
  - 1873
  - 1972
  - 1973
92. Where was the first historic preservation commission designated?
- New York City, NY
  - Charleston, SC
  - Gettysburg, PA
  - Vieux Carre, New Orleans, LA - **correct answer**
93. Where was the first historic preservation ordinance enacted?
- New York City, NY
  - Charleston, SC – **correct answer**
  - Gettysburg, PA
  - Vieux Carre, New Orleans, LA
94. What was the first significant legal case concerning historic preservation?
- US v Gettysburg Electric Railway Co – **correct answer**
  - Penn Central Transportation Co. v New York City
  - Eubank v City of Richmond
  - Jones v Mayer
95. Who promoted a dream city “Radiant City”?
- Frank Lloyd Wright – promoted auto oriented development with Broadacre City
  - LeCorbusier – **correct answer**
  - Louis Wirth – wrote Urbanism as a Way of Life
  - James Rouse – influenced urban design with indoor shopping malls in 1950’s

96. Who wrote “Edgeless City in 2002?”
- Robert Lang – **correct answer**
  - Joel Garreau – wrote Edge Cities in 1991
  - Allan Jacobs – wrote Making City Planning Work in 1985
  - Andres Duany – advocate for new urbanism or neotraditional design
97. What percentage of urban residing American’s live in poverty, according to the 2000 Census?
- 10%
  - 15.9% - **correct answer**
  - 20%
  - 24%
98. Which Housing Act allowed for Section 701 funds (funds to be used for comprehensive planning for communities less than 25,000)?
- Housing Act of 1954 – **correct answer**
  - Housing Act of 1959
  - Housing Act of 1964
  - Housing Act of 1965
99. Which Housing Act allowed for funds to be used for comprehensive planning for metro, state and regional levels?
- Housing Act of 1954
  - Housing Act of 1959 – **correct answer**
  - Housing Act of 1964
  - Housing Act of 1965
100. Which Act created the HOME program?
- Stewart McKinney Act (1987)
  - Low Income Housing Tax Credit (1986)
  - Fair Housing Amendments (1988)
  - Cranston-Gonzalez National Affordable Housing Act (1990) – **correct answer**
101. Where was the first department store located?
- New York City, NY
  - Los Angeles, CA
  - Lexington, KY
  - Salt Lake City, Utah – **correct answer**
102. What does ZIP Code stand for?
- Zone Improvement Plan Code – **correct answer**
  - Zoning Improvement Plan Code
  - Zone Improvement Planning Code
  - Zoning Improvement Planning Code

103. What is the best use of a Gantt chart?
- a. Allocation of time among various tasks – **correct answer**
  - b. Illustrate how different tasks are related - PERT
  - c. Illustrates how one task must be completed before beginning another - CPM
  - d. Utilizes a table with alternatives in the rows and various impact factors in columns – Decision Matrix
104. Which best describes Urban Service Areas?
- a. Area of land available for development within 20-25 years – urban growth boundary
  - b. Area of land targeted for new or improved infrastructure over 5-10 years – **correct answer**
  - c. Area of land where development is channeled over time – intermediate growth boundary
  - d. Area of land which remains free of development for future expansion of an urban growth boundary – urban reserve boundary