IN Trinidad and Tobago, the President is appointed by the Governor General, who is appointed by the Governor General.
6. Which river is called the "Sorrow of Bihar"?
   A. Gandak   B. Koshi   C. Pun Pun   D. Musi

7. The great Victoria Desert is located in
   A. Canada   B. Australia   C. North America   D. West Africa

8. "The Land of the morning Calm" is
   A. Japan   B. Malaysia   C. Indonesia   D. Korea

9. White coal refers to
   A. Hydroelectricity   B. Petroleum   C. Uranium   D. Coal

10. Which of the following city is smallest in terms of area
    A. Vatican city   B. Monaco   C. Nauru   D. San Marino

11. Which of the following is the major source for electricity production in India?
    A. Fossil fuel   B. Nuclear energy   C. Solar energy   D. Wind energy

12. Which state doesn't possess any port in India?
    A. Orissa   B. Maharashtra   C. Tamil Nadu   D. Jharkhand

13. Chabahar Port is situated in which of the country
    A. India   B. Pakistan   C. China   D. Iran

14. Gwadar Port is situated in ............?
    A. Arabian sea   B. Bay of Bengal   C. South China Sea   D. None of the above
15. In which of the following city, Indian currency printing press is located?
   A. Dewas  
   B. Dehradun  
   C. Neepanagar  
   D. Indore

16. Ramsar Convention site named “Loktak Lake is situated in which of the state?
   A. Manipur  
   B. Meghalaya  
   C. Assam  
   D. Jammu and Kashmir

17. “Nalsarovar Bird Sanctuary” is situated in which state?
   A. Madhya Pradesh  
   B. Rajasthan  
   C. Gujarat  
   D. Assam

18. In which country you will find river “PO”
   A. China  
   B. Italy  
   C. Sri Lanka  
   D. India

19. Uranus takes .......... years to orbit the sun.
   A. 48  
   B. 84  
   C. 50  
   D. 60

20. Which one of the following pairs is NOT correctly matched.
   A. Kakrapara- Gujarat  
   B. Hirakud - Orissa  
   C. Mettur – Tamil Nadu  
   D. Tungabhadra- Maharashtra

21. Rourkela steel plant was established with the collaboration
   A. UK  
   B. Germany  
   C. U.S.S.R  
   D. U.S.A

22. In India, Army Day is celebrated on this day.
   A. 26th January  
   B. 19th January  
   C. 14th January  
   D. 15th January

23. In which state the first Nuclear Power Plant was established.
   A. Maharashtra  
   B. Karnataka
24. Which of the following state has the maximum forest cover in terms of area?
   A. Madhya Pradesh  B. Chhattisgarh  
   C. Arunachal Pradesh  D. Goa

25. Which of the following neighbouring country has the minimum international boundary with India?
   A. Bhutan  B. Nepal  
   C. Afghanistan  D. Srilanka

26. Which of the following river flows in West direction in India?
   A. Narmada  B. Krishna  
   C. Ganga  D. Brahmaputra

27. What is the name of the highest peak in India?
   A. Mount Everest  B. Nanda devi  
   C. Kanchenjunga  D. Mount K-2

28. The India’s highest Dam is ________________________
   A. NagarjunaSagar Dam  B. Mettur Dam  
   C. Ukai Dam  D. Tehri Dam

29. Which is the shortest NH road in India?
   A. 47A  B. 7  
   C. 47  D. 3

30. World’s largest river in terms of carrying capacity of water is......
   A. Nile  B. Amazon  
   C. Mississippi  D. Yangtze

31. The Yarlung Zangbo river in India is known as
   A. Ganga  B. Indus  
   C. Brahmaputra  D. Mahanadi

32. Which of the river doesn’t originate in India?
   A. Ganga  B. Brahmaputra  
   C. Narmada  D. Krishna
33. Which of the following is the smallest Indian union territory in term of area?
   A. Chandigarh   B. Daman & Diu
   C. Andaman & Nicobar Islands   D. Lakshadweep

34. Indian’s research station “Maitri” is located in ............
   A. Antarctica   B. Arctic
   C. Middle Asia   D. None of the above

35. What is the abbreviation for IRNSS?
   A. Indian Regional National Satellite System
   B. Indian Remote National Satellite System
   C. Indian Regional Navigation Satellite System
   D. Indian Remote Navigation Satellite System

36. “The Radcliffe” line is an international boundary between ...
   A. India- Pakistan   B. India- China
   C. India- Bhutan   D. India- Bangladesh

37. Consider the following statements:
   The 760 km long konkan railways passes through the following states.
   I. Kerala
   II. Karnataka
   III. Goa
   IV. Maharashtra
   Choose the correct code:
   A. I, II, III and IV   B. II, III & IV
   C. I and II   D. I, II and III

38. Which of the following States of India have a common border with Buthan.
   A. Assam, Arunachal Pradesh, Sikkim, West Bengal
   B. Nagaland, Arunachal Pradesh, Sikkim, Manipur
   C. Sikkim, Manipur, Mizoram, Tripura
   D. Tripura, Sikkim, Nagaland, Meghalaya
39. Identify the matched pair Mine State.
   A. Jharia - Orissa  B. Raniganj - West Bengal
   C. Singareni - Andhra Pradesh  D. Korba - Madhya Pradesh

40. Which Indian State is known as the land of five rivers.
   A. Uttar Pradesh  B. Punjab
   C. Haryana  D. Gujarat

41. Which of the following lines passes through India
   1. Tropic of Cancer
   2. Equator
   3. Tropic of Capricorn
   4. Arctic Circle
   The correct order is:
   A. 1 & 2 only  B. 1, 2 & 3 only
   C. 1 only  D. 1 & 3 only

42. The southernmost point of peninsular India, that is Kanyakumari, is
   A. North of tropic of cancer  B. South of Equator
   C. South of Capricorn  D. North of the Equator

43. The pass located at the southern end of the Nilgiri Hill in South India is called
   A. Palghat gap  B. The Bhorghat pass
   C. The Thalghat pass  D. The bolanghat pass

44. Which of the following UT of India has the highest density of population per sq. Km?
   A. Pondicherry  B. Lakshadweep
   C. Delhi  D. Chandigarh

45. The Contour lines show
   A. Same height from the sea level  B. Place of equal rainfall
   C. Equal salinity of sea water  D. Place of equal temperature

46. International Date Line lies on.
   A. Greenwich Meridian  B. 90 degree East Meridian
47. What does AM and PM stands for.
   A. Ante-Meridian and Post Meridian
   B. Ante Meridiam and Post Meridiam
   C. Anti – Meridian and Pre Meridian
   D. None of the above

48. Federal Reserve bank is the central bank of
   A. USA
   B. France
   C. India
   D. Srilanka

49. The region around South Pole is........
   A. Arctic
   B. Antarctic
   C. Equator
   D. Capricorn

50. Which one of the following coined the term “Geography”?
   A. Herodotus
   B. Galileo
   C. Eratosthenes
   D. Aristotle

51. Which among the following is the southernmost hill in south India?
   A. Cardamom hills
   B. Anaimalai Hills
   C. Nilgiri Hills
   D. Jvacli Hills

52. The planet that takes the highest time for completing a rotation is.
   A. Mercury
   B. Venus
   C. Earth
   D. Pluto

53. The rock formations that cannot store groundwater are called.
   A. Aquifer
   B. Aquicludes
   C. Perched aquifer
   D. Spring

54. The Lowest point, in the world is
   A. Death valley, USA
   B. Caspian sea, Russia
   C. Dead sea, Jordan/Israel
   D. Lake Eyre, Australia
55. The low latitude Zone of globe extends between:
   A. Tropic of Capricorn and Cancer
   B. North pole to South pole
   C. Tropic of Capricorn and equator
   D. Equator and Tropic of Cancer

56. When it is 11 hour (IST) at Allahabad in India, the time at Greenwich London will be:
   A. Midnight GMT
   B. 14:30 hours
   C. 5:30 hours
   D. 4:30 hours

57. The head quarter of South East Central Railway (SECR) railway zone is:
   A. Kanpur
   B. Nagpur
   C. Bilaspur
   D. Ratlam

58. Which of the following States has the Shortest coast line?
   A. Goa
   B. Gujarat
   C. Andhra Pradesh
   D. Kerala

59. Match List-I with List-II (Location)

<table>
<thead>
<tr>
<th>List-I (Nuclear Power Project)</th>
<th>List-II (States)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Tarapur</td>
<td>1. Karnataka</td>
</tr>
<tr>
<td>B. Kalpakkam</td>
<td>2. Maharashtra</td>
</tr>
<tr>
<td>C. Narora</td>
<td>3. Tamil Nadu</td>
</tr>
<tr>
<td>D. Kaiga</td>
<td>4. Uttar Pradesh</td>
</tr>
</tbody>
</table>

   (i) A2,B3,C4,D1                   (II) A3,B4,C1,D2
   (iii) A1,B4,C3,D2                 (IV) A2,B3,C1,D4

60. Reserve Bank of India (RBI) headquarter is situated in:
   A. Mumbai
   B. Delhi
   C. Pune
   D. Hyderabad
Answer the following questions with reference to the map Sheet Number C43K11.

1. How many tanks are shown in C2 BLOCK  
   _________ 2 _________

2. In which UTM zone number this Map falls _________ 43 _________

3. What is the maximum relative height in the map _________ 30 y _________

4. To represent which feature in this map, yellow colour is used _________ Cultivation _________

5. What is the contour interval in the map _________ 20 m _________

6. What is the average height of CHENNANUR village IN C2 BLOCK _________ 400/460 _________

7. What is the difference between the village NARASIPURAM IN BLOCK A1 and Greenhich in terms of hours and Minutes _________ 5 hr 7 min _________

8. What is datum and projection of this map _________ WGS84, UTM _________

9. How many MOSQUE are there in the Block F2 _________ 3 _________

10. In the given map how many villages have market on monday _________ 2 _________

11. In the given map, how many villages have annual fair in February _________ 2 _________

12. Rearrange the letters D E N S S I Y R A P to form a single word that represents a feature in this map _________ Dispensary _________

13. Name the feature that is represented in Small Square filled in red colour _________ Hut _________

14. In the given map how many blocks contain the surveyed trees _________ 15 _________

15. What is the approximate coordinate (latitude and longitude) rounded to 10 sec at the Junction point of NH 209 and NH 47 in block F2 _________ 76° 59' 08", 10° 55' 03" _________

16. What is the shortest distance in kms from equator to ADHIYUR village in block E6 _________ 119.5 Km (± 10m allow) _________

17. The highest contour value in the map is _________ 1240 m _________

18. The square filled with red colour above the diagonal and blue colour below the diagonal [ ] depicts _________ Police Station _________ in the Map.

19. The number of blocks which contain forest area _________ 14 _________

20. What is the total number of post offices in BLOCK F1 _________ 8 or 9 _________

21. In case of any domestic animal falls ill in SEMMEDU village (BLOCK A2), which veterinary Dispensary shall be the nearest for the people to go _________ IRUTTU PAALLAM _________

   IRUTTU PAALLAM
22. Name the feature that is represented in small triangles that are filled with blue colour. **Tube well**

23. What is the total number of Police stations in map 12

24. What is the approximate area of this map in Sq. kms rounded to 10 770 Sq.km

25. How many times 200 contours crosses national highway 47 1

26. With the information available in this map (BLOCK F2) find out the road distance in kms between ERODE SALEM and MALAMACHAMPATTI 162.2 km (+/- 1/2 km allow)

27. Find the length of the railway line in the map which connects MADUKKARAI RS and ETTIMADA RS in kms 5 Km (app)

28. What is the magnetic variation of this sheet from true north? 2 1/4° west in 2005

29. Find total number of GOPURM in this map? 6

30. Which block contains a wind mill in this map? A6
SECTION – C

A print of Satellite imagery is given to you. All the questions of section-C are based on this imagery. 
Hints: This city will host India’s first bullet train soon and is also called the 'Manchester of India'.

1. Identify the city?  
   Ahmedabad

2. What is the structure labelled as ‘A’, which is seen in the satellite image?  
   Railway Station

3. What is the structure marked as ‘B’ in the imagery?  
   Runway Strip

4. Identify the feature marked as ‘C’ in the imagery?  
   Canal / Siphon / Viaduct / Aquaduct

5. What is the structure marked as ‘D’ in the imagery?  
   Hanger

6. Identify the manmade feature marked as ‘E’ in the imagery?  
   Canal

7. What is the structure marked as ‘F’ in the imagery?  
   Oil Tanker

8. What is the most common feature in this image?  
   Buildings

9. Write the name of the River shown in the satellite image?  
   Sabarmati River

10. Count the number of bridges crosses the River?  
    5 bridges