① •A - 75°N (latitudes), 90°E (longitude)
•B - 60°N (latitude), 120°E (longitude)
•C - 60°N (latitude), 60°E (longitude)
•D - 35°N (latitude), 65°E (longitude)
•E - 0° equator (latitude), 150°W (longitude)
•F - 60°S (latitude), 120°W (longitude)
•G - 30°S (latitude), 0°W (longitude)
•H - 5°S (latitude), 65°W (longitude)
•I - 35°S (latitude), 150°W (longitude)
•J - 30°N (latitude), 180°E (longitude)
•N - ~~W~~ (t 35°S (latitude), 60°W (longitude)

2.) a) Latitudinal extent of India - 37°6N to 8·4N
Longitudinal extent of India - 68°7E to 97°25E

b) Latitudinal extent of Japan - 20° to 45°N
Longitudinal extent of Japan - 122° to 153°E

c) ~~South~~ Latitudinal extent of South Africa - 37°N to 35°S
Longitudinal extent of South Africa - 51°E to 16°W

d) Latitudinal extent of Canada - 42°N to 83°N
Longitudinal extent of Canada - 53°W to 141°W

e.) Latitudinal extent of Iran - 32.4279°N
Longitudinal extent of Iran - 53.6880°E

③ Difference between the longitudes and latitudes =
139°E - 77°E = 62°E

62°E is more than 15 so = 62° × 4 mins = 248 mins
248/60 = 4 hrs 8 mins

Add or subtract

62°(E) so add

4 hrs 8 mins + 3 p.m
= 7 hrs 8 mins

So the local time at Delhi will be 7 hrs 8 mins.

— X —