



Practise Assignment - Oracle Date Functions

- A customer takes a loan on **15-MAR-2025**. EMI dates occur every month on the same date.

Find the EMI dates for the next 12 months.

- Your software subscription starts on **01-AUG-2024** and lasts **18 months**. Calculate the subscription expiry date.

- Your team conducts a meeting every Monday.

Given today's date is **SYSDATE**,

Find the date of the next Monday.

- Payroll cutoff is nearest **Sunday**.

Given the attendance date **18-SEP-2024**,

Round the date to the nearest Sunday

- **Format the invoice date 03-DEC-2024 14:25 into:**

"03-Dec-2024 | 02:25 PM"

- **An employee joins on 18-APR-2024.**

Rules:

Confirmation after 6 months

Confirmation meetings occur on next Thursday

Final date printed as:

"Thursday, 17 October 2024"

Round the confirmation date to nearest month also