

My Travel Plan

The each timezone are the shift for the Caesar cipher

Given message:

BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCXWV}

Take each timezone as Caesar shift it will decode 5 characters

VIEW

Ciphertext ▾

BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCXWV}

ENCODE DECODE

Caesar cipher ▾

SHIFT
- 9 a→j +

ALPHABET
abcdefghijklmnopqrstuvwxyz

CASE STRATEGY
Maintain case ▾

FOREIGN CHARS
Include Ignore

→ Decoded 41 chars

VIEW

Plaintext ▾

SGCTFF{IJO CGLE_ZQ MFE_U_DYN2ZGDAZWU_YNTO NM}

VIEW

Ciphertext ▾

BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCXWV}

ENCODE DECODE

Caesar cipher ▾

SHIFT
- 4 a→e +

ALPHABET
abcdefghijklmnopqrstuvwxyz

CASE STRATEGY
Maintain case ▾

FOREIGN CHARS
Include Ignore

→ Decoded 41 chars

VIEW

Plaintext ▾

XLHYK{NOTHLQJ_EVRKJ_Z_IDS2ELIFEBZ_DSYT SR}

VIEW

Ciphertext ▾

BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCXWV}

ENCODE DECODE

Caesar cipher ▾

SHIFT
- 7 a→h +

ALPHABET
abcdefghijklmnopqrstuvwxyz

CASE STRATEGY
Maintain case ▾

FOREIGN CHARS
Include Ignore

→ Decoded 41 chars

VIEW

Plaintext ▾

UIEVH{KLQEING_BS0HG_W_FAP2BIFCBYW_APVQ P0}

VIEW

Ciphertext ▾

BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCXWV}

ENCODE DECODE

Caesar cipher ▾

SHIFT
- -5 a→V +

ALPHABET
abcdefghijklmnopqrstuvwxyz

CASE STRATEGY
Maintain case ▾

FOREIGN CHARS
Include Ignore

→ Decoded 41 chars

VIEW

Plaintext ▾

GUQHT{WXCCQZS_NEATS_I_RMB2NURONKI_MBHC BA}

<div>VIEW</div> <div>Ciphertext ▾</div> <div>BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCX WV}</div>	<div>ENCODE DECODE</div> <div>Caesar cipher ▾</div> <div>SHIFT - 3 a→d +</div> <div>ALPHABET abcdefghijklmnopqrstuvwxyz</div> <div>CASE STRATEGY Maintain case ▾</div> <div>FOREIGN CHARS Include Ignore</div> <div>→ Decoded 41 chars</div>	<div>VIEW</div> <div>Plaintext ▾</div> <div>YMIZL{OPUIMRK_FWSLK_A_JET2FMJGFCA_ETZU TS}</div>
<div>VIEW</div> <div>Ciphertext ▾</div> <div>BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCX WV}</div>	<div>ENCODE DECODE</div> <div>Caesar cipher ▾</div> <div>SHIFT - 1 a→b +</div> <div>ALPHABET abcdefghijklmnopqrstuvwxyz</div> <div>CASE STRATEGY Maintain case ▾</div> <div>FOREIGN CHARS Include Ignore</div> <div>→ Decoded 41 chars</div>	<div>VIEW</div> <div>Plaintext ▾</div> <div>AOKBN{QRWKOTM_HYUNM_C_LGV2HOLIHEC_GVBW VU}</div>
<div>VIEW</div> <div>Ciphertext ▾</div> <div>BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCX WV}</div>	<div>ENCODE DECODE</div> <div>Caesar cipher ▾</div> <div>SHIFT - 5 a→f +</div> <div>ALPHABET abcdefghijklmnopqrstuvwxyz</div> <div>CASE STRATEGY Maintain case ▾</div> <div>FOREIGN CHARS Include Ignore</div> <div>→ Decoded 41 chars</div>	<div>VIEW</div> <div>Plaintext ▾</div> <div>WKGXJ{MNSGKPI_DUQJI_V_HCR2DKHEDAY_CRXS RQ}</div>
<div>VIEW</div> <div>Ciphertext ▾</div> <div>BPLCO{RSXLPUN_IZVON_D_MHW2IPMJIFD_HWCX WV}</div>	<div>ENCODE DECODE</div> <div>Caesar cipher ▾</div> <div>SHIFT - 8 a→i +</div> <div>ALPHABET abcdefghijklmnopqrstuvwxyz</div> <div>CASE STRATEGY Maintain case ▾</div> <div>FOREIGN CHARS Include Ignore</div> <div>→ Decoded 41 chars</div>	<div>VIEW</div> <div>Plaintext ▾</div> <div>THDUG{JKPDHMF_ARNGF_V_EZ02AHEBAXV_ZOUP ON}</div>

Final flag: **SGCTF{NOTHING_BEATS_A_JET2HOLIDAY_COUPON}**